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Dairy Division

FMOS - 282

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Federal Milk Order Market Statistics for June 1983

S *25-29724*

Highlights

- Minimum Class I Price, \$14.67; Blend, \$13.31
- Producer Deliveries - Up 5.4 Percent
- Producer Milk Used in Class I - Down 0.6 Percent
- 37 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted) - Down 0.4 Percent



Special This Issue

Producer Milk Marketed Under Federal Milk Orders by State of Origin

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F E D E R A L M I L K O R D E R M A R K E T S T A T I S T I C S
SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of Markets	Average number of producers	Producer deliveries	Percent change 1/	Average daily deliv- eries per producer	Producer deliveries used in Class I	Percent change 1/	Class I utilization	Prices per hundredweight Class I : Blend
			<u>Bil. lbs.</u>		<u>Pounds</u>	<u>Bil. lbs.</u>		<u>Percent</u>	<u>-Dollars-</u>
1978	47	119,326	78.1	.2	1,793	41.1	0	53	11.40 10.57
1979	47	116,447	79.4	1.7	1,870	41.0	-.3	52	12.88 11.97
1980	47	117,518	84.0	5.5	1,953	41.0	-.2	49	13.77 12.86
1981	48	119,323	88.0	5.0	2,021	40.7	-.4	46	14.69 13.63
1982	49	120,751	91.6	4.1	2,079	40.8	.1	45	14.63 13.53

Year and month	Number of comp. mkt.	Number of producers	Producer deliveries	Percent change 1/	Average daily deliveries	Per producer	Producer deliveries used in Class I	Percent change 1/	Class I utilization	Prices per hundredweight Class I : Blend
			<u>Bil. lbs.</u>		<u>Mil. lbs.</u>	<u>Pounds</u>	<u>Bil. lbs.</u>		<u>Percent</u>	<u>-----Dollars-----</u>
1983										
Jan.	45	120,426	7.9	4.7	254.3	2,111	3.5	-1.7	44	47 14.71 14.67 13.63 13.62
Feb.	45	120,037	7.3	4.4	259.4	2,161	3.2	-1.2	44	46 14.77 14.71 13.63 13.59
Mar.	45	120,194	8.3	4.3	267.4	2,225	3.5	-1.6	42	45 14.77 14.70 13.52 13.50
Apr.	45	120,228	8.2	4.4	272.9	2,270	3.4	-1.0	41	43 14.74 14.61 13.46 13.39
May	44	120,031	8.6	4.5	277.5	2,312	3.3	1.1	38	39 14.68 14.61 13.34 13.27
June	44	119,932	8.2	5.4	274.8	2,291	3.1	-.6	37	40 14.67 14.60 13.31 13.26
July										
Aug.										
Sept.										
Oct.										
Nov.										
Dec.										
Year to date	---	120,141	48.4	4.6	267.7	2,228	19.8	-.8	41	43 14.73 14.65 13.48 13.43
3/										

1/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1980 adjusted to a 365-day basis before computing percent changes.

2/ Based on comparable markets--orders which were effective entire period, 1982-83, and which have had no significant marketing area changes; excludes Alabama-West Florida. Beginning in May, also excludes Black Hills for which some of the data were restricted.

3/ Average or total. May not add due to rounding.

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/	Dispo- : sitio	Percent : Change 6/:Bf.	Lowfat and skim milk items 3/	Dispo- : sitio	Percent : Change 6/:Bf.	Milk and cream mixtures	Dispo- : sitio	Percent : Change 6/:Bf.	Cream items 4/	Dispo- : sitio	Percent : Change 6/:Bf.	Total fluid milk and fluid cream items 5/
		Mil. lbs.			Mil. lbs.				Mil. lbs.			Mil. lbs.		
1979	47	25,638	- 2.6	3.32	15,274	4.5	1.48	1.0	10.8	456	1.9	20.9	42,249	- 0.1 2.91
1980	47	24,817	- 3.5	3.32	16,097	5.1	1.49	2.2	10.8	463	1.4	21.1	42,276	- .2 2.89
1981	48	24,042	- 2.9	3.31	16,660	3.8	1.51	2.7	10.8	480	3.7	21.5	42,100	- .1 2.88
1982	49	23,798	- 2.8	3.31	17,190	1.9	1.52	1.9	10.8	518	7.1	20.8	42,477	- .6 2.88
1983 7/														
Jan.	44	1,651	- 4.8	3.30	1,415	2.2	1.56	6.5	10.9	27	10.0	20.6	3,147	- 1.2 2.72
Feb.	44	1,504	- 4.0	3.30	1,306	2.1	1.56	1.8	10.9	29	6.9	20.8	2,893	- 0.8 2.74
Mar.	44	1,665	- 3.4	3.29	1,446	1.1	1.55	4.6	10.9	34	7.6	21.0	3,209	- 0.9 2.75
Apr.	44	1,595	- 3.8	3.29	1,406	3.1	1.56	.6	10.9	32	.9	21.1	3,092	- .3 2.75
May	44	1,547	- 2.2	3.29	1,358	4.4	1.56	6.6	10.9	35	9.1	21.1	3,002	1.4 2.77
June														
July														
Aug.														
Sept.														
Oct.														
Nov.														
Dec.														
Year to date	---	7,963	- 3.7	3.29	6,932	2.6	1.57	4.0	10.9	157	6.7	20.9	15,343	- 0.4 2.75

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

2/ Plain and flavored whole milk.

3/ Plain, solids added, and flavored lowfat and skim milk, and buttermilk.

4/ Light, heavy, and sour cream, and cream dips.

5/ Includes eggnog and yogurt.

6/ Represents changes over the previous year. Percentages are based on the same number of markets in both years. Data for 1980 adjusted to a 365-day basis before computing percent changes.

7/ Represents the data for all Federal milk order markets, except for New York-New Jersey and Alabama-West Florida.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

Year and month	Num-ber of mths.	Butter			Cheese			Frozen desserts			Cottage cheese			Nonfat dry milk			Total 2/					
		Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change			
		3/	Bf.		3/	Bf.		3/	Bf.		3/	Bf.		3/	Bf.		3/	Bf.		3/	Bf.	
		Mil. Tbs.			Mil. Tbs.			Mil. Tbs.			Mil. Tbs.			Mil. Tbs.			Mil. Tbs.			Mil. Tbs.		
1979	47	1,156	-	1.9	38.7	20,166	10.4	3.74	2,745	.2	12.6	3,899	10.2	1.15	6,127	-	6.5	.12	40,404	4.3	4.38	
1980	47	1,315		17.3	40.0	22,723	12.5	3.74	2,837	1.0	12.4	4,099	12.6	1.23	8,081		31.6	.14	45,284	10.0	4.31	
1981	48	1,437		9.6	40.0	25,302	10.9	3.72	2,906	1.3	12.2	4,018	-	5.0	1.19	9,455		16.3	.10	49,750	8.2	4.23
1982	49	1,550		5.5	39.4	27,408	7.8	3.71	3,094	2.8	12.0	3,893	-	5.0	1.17	10,647		11.8	.09	53,335	5.7	4.20
1983 4/																						
Jan.	44	150		3.1	41.4	2,080	8.8	3.78	185	9.5	12.3	256	12.5	1.38	887		13.3	.08	3,954	6.4	4.52	
Feb.	44	141		4.3	40.3	1,954	8.8	3.75	200	5.1	12.2	241	-	4.5	1.30	869		12.1	.09	3,780	5.9	4.46
Mar.	44	144		1.1	39.7	2,294	9.7	3.77	244	.6	12.3	295	15.2	1.50	990		14.4	.09	4,435	4.9	4.30	
Apr.	44	142		2.2	39.9	2,332	10.4	3.74	239	-3.0	11.4	274	10.5	1.42	983		6.9	.08	4,433	5.6	4.25	
May	44	148		7.6	37.0	2,526	8.5	3.67	313	10.6	10.4	295	16.9	1.41	1,095		10.1	.10	4,863	8.4	4.07	
June																						
July																						
Aug.																						
Sept.																						
Oct.																						
Nov.																						
Dec.																						
Year to date	--	726		3.6	39.7	11,186	9.2	3.74	1,181	4.3	11.6	1,361	10.4	1.41	4,824		11.2	.09	21,464	6.2	4.31	

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonorder plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; condensed milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.

3/ Represents changes over the previous year. Percentages are based on the same number of markets in both years. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. Data for 1980 adjusted to a 365-day basis before computing percent changes.

4/ Excludes New York-New Jersey and Alabama-West Florida.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year and month	Number of mkts.	Whole milk items 2/				Lowfat and skim milk items 3/				Total fluid milk items					
		Sales	Percent			Sales	Percent			Sales	Percent				
			Change 4/	Total	Adj. 5/		Change 4/	Total	Adj. 5/		Change 4/	Total	Adj. 5/		
														Bf.	Total
		Mil. lbs.	Mil. lbs.			Mil. lbs.	Mil. lbs.			Mil. lbs.	Mil. lbs.				
1979	47	24,784	- 2.9	- 3.2	3.33	3.33	14,838	4.5	4.2	1.48	39,621	39,597	- .2	- .6	2.64
1980	47	23,852	- 4.0	- 4.0	3.32	3.32	15,585	4.7	4.7	1.49	39,436	39,322	- .7	- .7	2.60
1981	48	22,985	- 3.5	- 3.5	3.32	3.32	16,090	3.3	3.3	1.52	39,074	39,058	- .8	- .8	2.57
1982	49	22,681	- 3.2	- 3.2	3.32	3.32	16,554	1.5	1.4	1.54	39,235	39,342	- 1.3	- 1.2	2.55
1983 6/															
Jan.	44	1,590	- 4.0	- 3.9	3.30	3.30	1,366	2.1	2.4	1.56	2,956	2,821	- 1.3	- 1.1	2.50
Feb.	44	1,448	- 3.4	- 3.4	3.30	3.30	1,260	2.1	2.1	1.56	2,708	2,834	- 1.0	- 1.0	2.49
Mar.	44	1,605	- 2.8	- 2.1	3.30	3.30	1,396	1.2	2.0	1.54	3,002	2,844	- .9	- .3	2.48
Apr.	44	1,530	- 3.4	- 2.8	3.30	3.30	1,353	2.9	2.0	1.56	2,883	2,857	- .5	- .4	2.48
May	44	1,491	- 2.1	- 2.5	3.30	3.30	1,306	3.9	4.1	1.55	2,797	2,817	.6	.5	2.48
June	44	1,446	- 2.7	- 2.9	3.29	3.29	1,171	2.0	2.5	1.55	2,617	2,859	- .7	- .4	2.51
July															
Aug.															
Sept.															
Oct.															
Nov.															
Dec.															
Year to date	---	9,110	- 3.1	- 2.9	3.30	3.30	7,852	2.4	2.6	1.55	16,963	17,032	- .6	- .5	2.49

MARKETING AREAS UNDER FEDERAL MILK ORDERS AS OF JANUARY 1, 1983

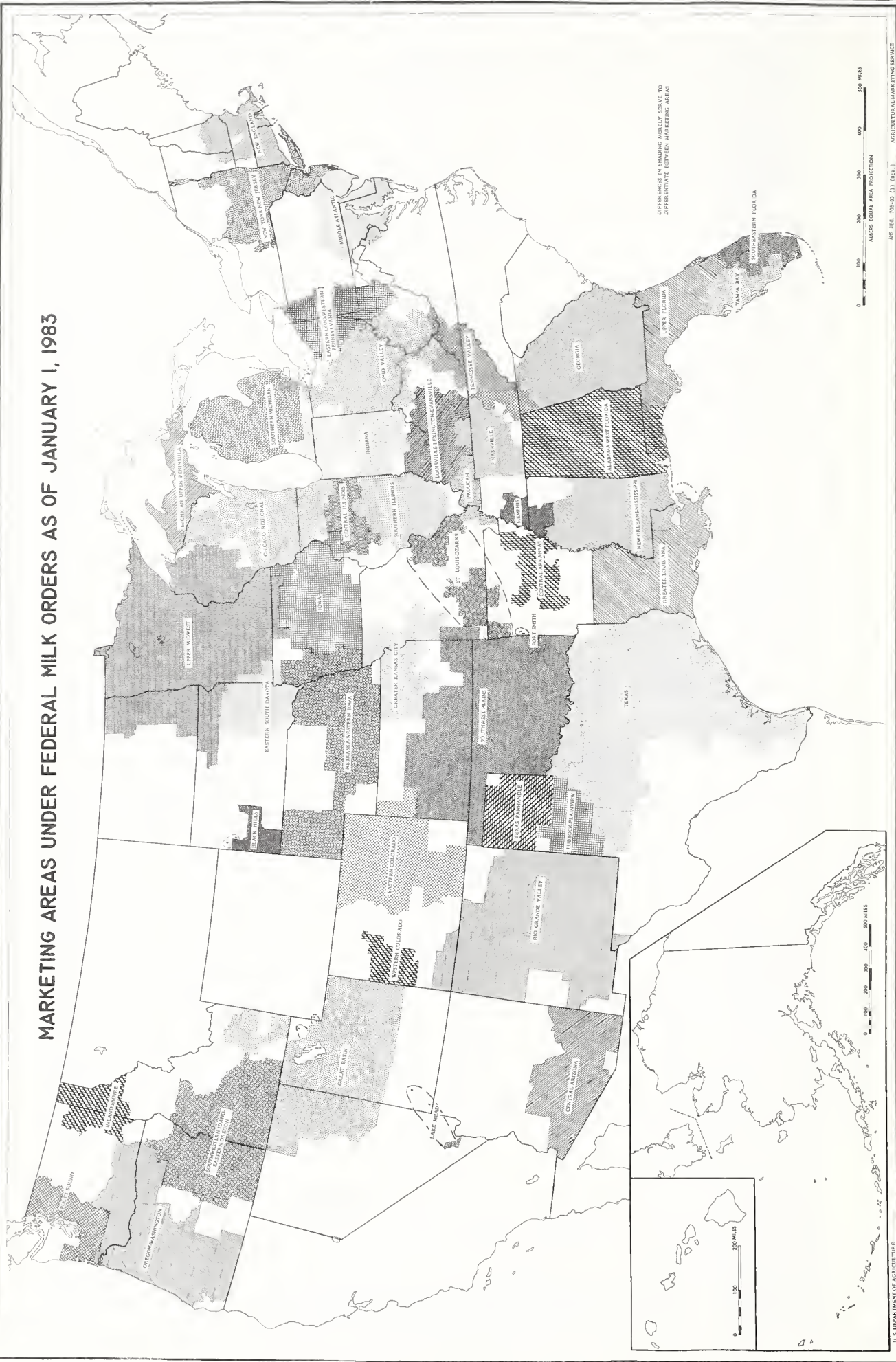


TABLE 1--FEDERAL ORDER FLUID (CLASS 1) DIFFERENTIALS, AUGUST 1983 AND MINIMUM FEDERAL ORDER CLASS I PRICES, JULY AND AUGUST 1983
AND 1982 1/

Federal milk order marketing area	Fluid diff. 2/	Class I price		Federal milk order marketing area	Fluid diff. 2/	Class I price	
		July	August			July	August
		1983 :	1982 :			1983 :	1982 :
		Dollars				Dollars	
NORTH ATLANTIC				EAST SOUTH CENTRAL			
New England	3.00	15.51	15.43	Tennessee Valley	2.10	14.61	14.53
New York-New Jersey	2.84	15.35	15.27	Nashville	1.85	14.36	14.28
Middle Atlantic	2.78	15.29	15.21	Paducah	1.70	14.21	14.13
				Memphis	1.94	14.45	14.37
SOUTH ATLANTIC							
Georgia	2.30	14.81	14.73	WEST SOUTH CENTRAL			
Alabama-West Fla.	2.30	14.81	14.73	Central Arkansas	1.94	14.45	14.37
Upper Florida	2.85	15.36	15.28	Fort Smith	1.95	14.46	14.38
Tampa Bay	2.95	15.46	15.38	Southwest Plains	1.98	14.49	14.41
Southeastern Florida	3.15	15.66	15.58	Texas Panhandle	2.25	14.76	14.68
				Lubbock-Plainview	2.42	14.93	14.85
EAST NORTH CENTRAL				Texas	2.32	14.83	14.75
Michigan Upper Pen.	1.35	13.86	13.78	Greater Louisiana	2.47	14.98	14.90
Southern Michigan	1.60	14.11	14.03	New Orleans-Miss.	2.85	15.36	15.28
Eastern Ohio-W. Pa.	1.85	14.36	14.28				
Ohio Valley	1.70	14.21	14.13	MOUNTAIN			
Indiana	1.53	14.04	13.96	Eastern Colorado	2.30	14.81	14.73
Chicago Regional	1.26	13.77	13.69	Western Colorado	2.00	14.51	14.43
Central Illinois	1.39	13.90	13.82	SW. Idaho-E. Oregon	1.50	14.01	13.93
Southern Illinois	1.53	14.04	13.96	Great Basin	1.90	14.41	14.33
Louis.-Lex.-Evans.	1.70	14.21	14.13	Lake Mead	1.60	14.11	14.03
				Central Arizona	2.52	15.03	14.95
WEST NORTH CENTRAL				Rio Grande Valley	2.35	14.86	14.78
Upper Midwest	1.12	13.63	13.55				
Eastern South Dakota	1.40	13.91	13.83	PACIFIC			
Black Hills	1.95	14.46	14.38	Puget Sound	1.85	14.36	14.28
Iowa	1.40	13.91	13.83	Inland Empire	1.95	14.46	14.38
Nebr.-Western Iowa	1.60	14.11	14.03	Oregon-Washington	1.95	14.46	14.38
Greater Kansas City	1.74	14.25	14.17				
St. Louis-Ozarks	1.60	14.11	14.03				

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations.

2/ The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See table 19.

3/ Tied to the St. Louis-Ozarks order.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, JUNE, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT										DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT			
	CLASS I		BLEND 2/		CLASS		CLASS		CLASS		CLASS		CLASS	
	JUN		JUN		JUN		JUN		JUN		JUN		JUN	
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	I	II	III	PRO- DUCER
-----DOLLARS-----														
-----CENTS-----														
NORTH ATLANTIC														
NEW ENGLAND 3/	15.51	15.45	13.75	13.70										16.9
NEW YORK-NEW JERSEY 4/	15.35	15.29	13.20	13.22										16.9
MIDDLE ATLANTIC 5/	15.29	15.23	6/13.70	6/13.61										16.9
REGIONAL AVERAGE	15.38	15.32	13.45	13.43										16.9
SOUTH ATLANTIC														
GEORGIA 7/	14.81	14.75	14.21	14.14										16.9
ALABAMA-WEST FLORIDA 8/	14.81	14.75	14.43	14.30										16.9
UPPER FLORIDA 9/	15.36	15.30	15.04	14.98										16.9
TAMPA BAY	15.46	15.40	15.02	15.08										16.9
SOUTHEASTERN FLORIDA 10/	15.66	15.60	15.26	15.28										16.9
REGIONAL AVERAGE 12/	15.21	15.15	14.70	14.67										16.9
EAST NORTH CENTRAL														
MICHIGAN UPPER PENINSULA 13/ 14/	13.86	13.80	13.02	12.99							18.4	16.9		17.4
SOUTHERN MICHIGAN 15/	14.11	14.05	13.08	13.09										16.6
EAST. OHIO-WEST. PENNSYLVANIA 16/	14.36	14.30	17/13.07	17/13.00										16.9
OHIO VALLEY 19/	14.21	14.15	17/13.21	17/13.10										16.9
INDIANA 20/	14.04	13.98	17/13.32	17/13.05										16.9
CHICAGO REGIONAL 21/	13.77	13.71	12.94	12.87										16.9
CENTRAL ILLINOIS 22/	13.90	13.84	13.22	13.19										16.9
SOUTHERN ILLINOIS 23/	14.04	13.98	13.46	13.33										16.9
LOUISVILLE-LEXINGTON-EVANSVILLE	14.21	14.15	13.31	12.85										16.9
REGIONAL AVERAGE	14.07	14.01	13.06	12.97										16.8
WEST NORTH CENTRAL														
UPPER MIDWEST 24/	13.63	13.57	12.70	12.64										16.9
EASTERN SOUTH DAKOTA 25/	13.91	13.85	13.01	12.91										16.9
BLACK HILLS 26/	14.46	14.40	13.28	13.56							17.7	16.2		16.7
IOWA 27/	13.91	13.85	12.99	12.92										16.9
NEBRASKA-WESTERN IOWA 28/	14.11	14.05	17/12.99	17/12.98										16.9
GREATER KANSAS CITY 29/	14.25	14.19	17/13.18	17/13.11										16.9
ST. LOUIS-OZARKS 30/	14.11	14.05	17/13.13	17/13.12										16.9
REGIONAL AVERAGE 12/	13.93	13.87	12.85	12.80										16.9

CONTINUED

See footnotes on page 24.

TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-JUNE, WITH COMPARISONS 1/--CON.

FEDERAL MILK ORDER MARKETING AREA	CLASS I PRICE PER HUNDREDWEIGHT			BLEND PRICE PER HUNDREDWEIGHT			CHANGE 1983 OVER 1982	CHANGE 1983 OVER 1982
	1983	1982	CHANGE 1983 OVER 1982	1983	1982	CHANGE 1983 OVER 1982		
DOLLARS								
EAST SOUTH CENTRAL								
TENNESSEE VALLEY		14.60	.07	13.90	13.85		.05	
NASHVILLE	14.67	14.35	.07	13.53	13.48		.05	
PADUCAH	14.42	14.20	.07	13.88	13.68		.20	
MEMPHIS	14.51	14.44	.07	13.92	14.03		.11	
REGIONAL AVERAGE	14.58	14.51	.07	13.81	13.78		.03	
WEST SOUTH CENTRAL								
CENTRAL ARKANSAS	14.51	14.44	.07	14.24	14.00		.24	
SOUTHWEST PLAINS 5/	14.55	14.48	.07	13.69	13.66		.03	
TEXAS PANHANDLE	14.82	14.75	.07	14.35	14.16		.19	
LUBBOCK-PLAINVIEW	14.99	14.92	.07	14.48	14.55		.07	
TEXAS	14.89	14.82	.07	14.01	14.12		.11	
GREATER LOUISIANA	15.04	14.97	.07	14.52	14.52		.05	
NEW ORLEANS-MISSISSIPPI	15.42	15.35	.07	14.29	14.34		.06	
REGIONAL AVERAGE	14.89	14.83	.06	14.04	14.10			
MOUNTAIN								
EASTERN COLORADO	14.87	14.80	.07	14.22	14.05		.17	
WESTERN COLORADO	14.57	14.50	.07	13.91	14.19		.28	
SOUTHWESTERN IDAHO-EASTERN OREGON	14.07	14.00	.07	12.78	12.74		.04	
GREAT BASIN	14.47	14.40	.07	13.56	13.46		.10	
LAKE MEAD	14.17	14.10	.07	13.78	13.74		.04	
CENTRAL ARIZONA	15.09	15.02	.07	13.87	13.87		.15	
RIO GRANDE VALLEY	14.92	14.85	.07	13.94	14.09		.03	
REGIONAL AVERAGE	14.78	14.71	.07	13.74	13.71			
PACIFIC								
PUGET SOUND	14.42	14.35	.07	13.14	13.19		.05	
INLAND EMPIRE	14.52	14.45	.07	13.46	13.34		.12	
OREGON-WASHINGTON	14.52	14.45	.07	13.46	13.40		.06	
REGIONAL AVERAGE	14.48	14.40	.08	13.30	13.29		.01	
43-MARKET AVERAGE 3/	14.73	14.65	.08	13.48	13.43		.05	
ALL-MARKET AVERAGE 6/	14.73	14.65	.08	13.49	13.44		.05	

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on page 24 for location at which price is reported. All averages are weighted.

2/ Data for 1982 are for May through June only.

3/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes where applicable Alabama-West Florida. Also excludes where applicable Black Hills for which some of the data for 1983 were restricted.

4/ Producer deliveries used in Class I, the weighting factor for this price series, were restricted.

5/ The data for 1982 are weighted averages of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

6/ Excludes Fort Smith for which the data were restricted. Class I price for 1983 also excludes Black Hills.

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JUNE--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS		TOTAL PRODUCER DELIVERIES			BUTTERFAT CONTENT OF PRODUCER DELIVERIES			AVERAGE DAILY DELIVERY PER PRODUCER		
	: CHANGE :		: CHANGE :			: :			: :		
	JUN 1983	FROM JUN 1982	JUN 1983	JUN 1982	FROM JUN 1982	JUN 1983	JUN 1982	JUN 1983	JUN 1982	JUN 1983	JUN 1982
EAST SOUTH CENTRAL											
TENNESSEE VALLEY	1,692	135-	107,677	109,719	1.9-	3.56	3.53	2,121	2,002		
NASHVILLE	723	6	43,924	40,145	9.4	3.53	3.48	2,025	1,866		
PADUCAH	163	56	9,749	6,208	57.0	3.59	3.50	1,994	1,934		
MEMPHIS	437	82	22,336	19,606	13.9	3.50	3.47	2,658	2,653		
REGIONAL AVERAGE OR TOTAL	3,015	9	183,686	175,678	4.6	3.55	3.51				
WEST SOUTH CENTRAL											
CENTRAL ARKANSAS-FT. SMITH <u>2/</u>	881	107	37,779	39,584	4.6-	3.33	3.38	2,109	1,986		
SOUTHWEST PLAINS <u>3/</u>	2,014	1	133,394	124,091	7.5	3.45	3.48	2,367	2,252		
TEXAS PANHANDLE	98	6	7,814	9,493	17.7-	3.47	3.40	5,720	7,364		
LUBBOCK-PLAINVIEW	27	1-	6,627	5,696	16.3	3.37	3.46	8,473	8,683		
TEXAS	3,381	267	379,180	333,347	13.7	3.43	3.41	3,738	3,568		
GREATER LOUISIANA	575	71-	44,306	42,448	4.4	3.50	3.54	2,568	2,190		
NEW ORLEANS-MISSISSIPPI	1,450	5	92,081	85,672	7.5	3.48	3.46	2,117	1,976		
REGIONAL AVERAGE OR TOTAL	8,426	314	701,181	640,331	9.5	3.44	3.44				
MOUNTAIN											
EASTERN COLORADO	676	32-	78,601	78,240	.5	3.43	3.46	3,876	3,690		
WESTERN COLORADO	43	22-	8,869	8,911	.5-	3.34	3.43	6,875	4,570		
SOUTHWESTERN IDAHO-EASTERN OREGON	366	26	59,289	52,353	13.2	3.39	3.42	5,400	5,133		
GREAT BASIN	637	21-	83,577	85,398	2.1-	3.36	3.37	4,373	4,326		
LAKE MEAD	33	1	14,130	12,940	9.1	3.24	3.35	16,431	13,488		
CENTRAL ARIZONA	166	2	102,049	95,168	7.2	3.49	3.52	20,946	19,617		
RIO GRANDE VALLEY	110	16-	52,502	45,869	14.5	3.36	3.41	16,635	13,185		
REGIONAL AVERAGE OR TOTAL	2,031	62-	399,017	378,888	5.3	3.41	3.44				
PACIFIC											
PUGET SOUND	1,157	3-	199,057	183,461	8.5	3.54	3.53	5,735	5,272		
INLAND EMPIRE	323	6-	44,491	40,488	9.9	3.42	3.40	4,591	4,102		
OREGON-WASHINGTON	946	6	152,398	144,550	5.4	3.60	3.59	5,370	5,126		
REGIONAL AVERAGE OR TOTAL	2,426	3-	395,946	368,499	7.4	3.55	3.54				
44-MARKET AVERAGE <u>1/</u>	119,932	484	8,244,160	7,824,700	5.4	3.53	3.53	2,291	2,184		
ALL-MARKET AVERAGE OR TOTAL	120,942	295	8,327,169	7,912,899	5.2	3.53	3.53	2,295	2,186		

1/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes where applicable Alabama-West Florida. Also excludes where applicable Black Hills for which some of the data for 1983 were restricted.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS 1, CLASS 1 UTILIZATION, AND GROSS CLASS 1 USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JUNE, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				CLASS I UTILIZATION		GROSS CLASS I USE	
	CHANGE		:		:		:	
	JUN 1983	JUN 1982	JUN 1982	JUN 1982	JUN 1983	JUN 1982	JUN 1983	JUN 1982
	1,000 POUNDS				-PERCENT-		1,000 POUNDS	
	PERCENT						PERCENT	
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TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS 1, CLASS 1 UTILIZATION, AND GROSS CLASS 1 USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JUNE, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS 1			CLASS 1 UTILIZATION			GROSS CLASS 1 USE		
	CHANGE			JUN			CHANGE		
	JUN 1983	JUN 1982	FROM JUN 1982	JUN 1983	JUN 1982	PERCENT	JUN 1983	JUN 1982	FROM JUN 1982
							1,000 POUNDS	1,000 POUNDS	PERCENT
EAST SOUTH CENTRAL									
TENNESSEE VALLEY	66,193	66,977	1.2-	61.5	61.0		66,595		.9-
NASHVILLE	19,639	22,674	13.4-	44.7	56.5		20,212		10.9-
PADUCAH	6,683	5,154	29.7	68.6	83.0		6,925		34.3
MEMPHIS	14,103	14,133	.2-	63.1	72.1		15,224		9.4-
REGIONAL AVERAGE OR TOTAL	106,618	108,938	2.1-	58.0	62.0				
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS-FT. SMITH 3/	31,670	31,113	1.8	83.8	78.6		31,759		.7
SOUTHWEST PLAINS 4/	62,483	64,650	3.4-	46.8	52.1		62,547		3.3-
TEXAS PANHANDLE	6,072	6,964	12.8-	77.7	73.4		6,072		13.0-
LUBBOCK-PLAINVIEW	4,422	4,526	2.3-	66.7	79.5		4,431		2.1-
TEXAS	222,979	222,242	.3	58.8	66.7		223,171		.3
GREATER LOUISIANA	33,841	35,082	3.5-	76.4	82.6		34,632		2.2-
NEW ORLEANS-MISSISSIPPI	51,979	55,370	6.1-	56.4	64.6		52,235		6.3-
REGIONAL AVERAGE OR TOTAL	413,446	419,947	1.5-	59.0	65.6				
MOUNTAIN									
EASTERN COLORADO	49,326	49,299	.1	62.8	63.0		50,642		2.7
WESTERN COLORADO	5,778	6,502	11.1-	65.1	73.0		5,808		11.4-
SOUTHWESTERN IDAHO-EASTERN OREGON	8,049	7,874	2.2	13.6	15.0		8,049		2.2
GREAT BASIN	37,590	37,929	.9-	45.0	44.4		37,629		3.4-
LAKE HEAD	9,179	8,400	9.3	65.0	64.9		9,264		9.5
CENTRAL ARIZONA	50,938	50,976	.1-	49.9	53.6		50,985		0
RIO GRANDE VALLEY	28,558	26,768	6.7	54.4	58.4		28,625		6.8
REGIONAL AVERAGE OR TOTAL	189,418	187,748	.9	47.5	49.6				
PACIFIC									
PUGET SOUND	57,499	60,502	5.0-	28.9	33.0		60,594		5.5-
INLAND EMPIRE	16,750	11,915	40.6	37.6	29.4		16,971		41.8
OREGON-WASHINGTON	64,729	60,694	6.6	42.5	42.0		69,703		4.4
REGIONAL AVERAGE OR TOTAL	138,978	133,111	4.4	35.1	36.1				
44-MARKET AVERAGE OR TOTAL 1/	3,074,942	3,094,628	.6-	37.3	39.5				
ALL-MARKET AVERAGE OR TOTAL 5/	3,137,004	3,163,198	.8-	37.7	40.0				

1/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes where applicable Alabama-West Florida. Also excludes where applicable Black Hills for which some of the data for 1983 were restricted.

2/ These data were restricted.

3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

4/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

5/ The data for 1983 exclude Black Hills.

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, JUNE AND YEAR TO DATE 1/

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS II :			CLASS II UTILIZATION :			PRODUCER DELIVERIES USED IN CLASS II :			CLASS II UTILIZATION :		
	JUNE :			JUNE :			YEAR TO :			YEAR TO :		
	1983	1982	1981	1983	1982	1981	DATE 1983	DATE 1982	DATE 1981	1983	1982	1981
	1,000 POUNDS			PERCENT			1,000 POUNDS			PERCENT		
SOUTH ATLANTIC												
GEORGIA	17,187	15,817		10.6	10.7		94,307	75,440		8.9	7.6	
ALABAMA-WEST FLORIDA	4,884	4,177		6.4	5.1		21,968	8,317		4.4	4.8	
EAST NORTH CENTRAL												
SOUTHERN MICHIGAN	28,534	22,903		6.7	5.6		151,274	132,357		6.2	5.7	
EAST-OHIO-WEST- PENNSYLVANIA	21,074	22,711		6.3	7.3		128,308	129,381		6.8	7.4	
OHIO VALLEY	31,619	22,181		10.5	8.2		180,211	128,762		10.6	8.2	
INDIANA	25,876	20,993		16.7	13.7		129,031	113,562		14.0	12.9	
CHICAGO REGIONAL	109,258	99,805		9.0	8.4		550,481	547,143		8.0	8.2	
CENTRAL ILLINOIS	541	573		4.1	4.4		2,497	2,881		3.8	3.8	
SOUTHERN ILLINOIS	12,545	14,717		16.5	18.4		58,248	63,375		12.9	14.1	
LOUISVILLE-LEXINGTON-EVANSVILLE	9,887	10,116		9.9	10.2		56,824	50,038		9.0	8.7	
WEST NORTH CENTRAL												
UPPER MIDWEST	26,365	22,406		2.9	2.6		148,723	134,213		2.8	2.6	
EASTERN SOUTH DAKOTA	2,030	2,869		6.6	9.1		11,827	14,125		6.3	7.9	
IOWA	10,600	12,429		4.7	5.7		55,490	61,397		4.4	4.9	
NEBRASKA-WESTERN IOWA	12,180	11,565		9.3	10.4		64,031	61,617		8.8	9.0	
GREATER KANSAS CITY	16,454	23,077		19.7	29.3		90,385	122,421		18.7	25.7	
ST. LOUIS-OZARKS	24,980	28,455		13.1	16.0		147,289	153,971		13.2	14.4	
EAST SOUTH CENTRAL												
TENNESSEE VALLEY	10,118	10,386		9.4	9.5		57,085	53,709		8.4	7.6	
NASHVILLE	5,120	3,187		11.7	7.9		27,220	23,712		9.7	8.0	
PADUCAH	859	354		9.2	5.7		3,389	1,724		6.2	3.9	
MEMPHIS	3,217	3,658		14.4	18.7		17,070	18,854		12.8	12.0	

CONTINUED

See footnote at end of table.

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, JUNE AND YEAR TO DATE 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS II			CLASS II UTILIZATION			PRODUCER DELIVERIES USED IN CLASS II			CLASS II UTILIZATION		
	JUNE	1982	JUNE	1983	1982	JUNE	1983	1982	1983	1982	1983	1982
	1,000 POUNDS			PERCENT			1,000 POUNDS			PERCENT		
WEST SOUTH CENTRAL												
CENTRAL ARKANSAS--FT. SMITH ^{2/}	2,511	2,359	6.6	6.0		11,905	11,264		5.0	4.6		
SOUTHWEST PLAINS ^{3/}	14,557	13,977	10.9	11.3		86,034	73,374		10.8	9.9		
TEXAS PANHANDLE	1,117	1,102	14.3	11.6		6,552	6,464		13.0	10.6		
LUBBOCK--PLAINVIEW	292	328	4.4	5.8		1,807	1,241		4.7	3.5		
TEXAS	51,248	43,827	13.5	13.1		298,027	231,444		12.8	11.1		
GREATER LOUISIANA	2,923	2,849	6.6	6.7		13,314	13,318		4.7	4.7		
NEW ORLEANS--MISSISSIPPI	15,631	14,995	17.0	17.5		78,034	84,686		12.7	13.4		
MOUNTAIN												
EASTERN COLORADO ^{4/}	14,441	8,346	18.4	10.7		79,302	46,776		17.1	10.0		
WESTERN COLORADO ^{4/}	310	0	3.5	0		1,644	0		2.8	0		
SOUTHWESTERN IDAHO--EASTERN OREGON	2,622	2,430	4.4	4.6		13,628	13,063		4.2	4.7		
GREAT BASIN ^{4/ 5/}	8,629		10.3			45,401			9.5			
CENTRAL ARIZONA	10,555	10,488	10.3	11.0		62,604	62,123		9.9	10.3		
RIO GRANDE VALLEY	9,124	10,003	17.4	21.8		48,616	52,933		15.6	19.9		
PACIFIC												
PUGET SOUND	17,956	16,027	9.0	8.7		98,404	90,568		8.6	8.7		
INLAND EMPIRE	2,639	3,474	5.9	8.6		14,038	17,693		5.7	7.9		
OREGON--WASHINGTON	19,163	19,080	12.6	13.2		101,821	99,120		11.7	12.0		

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead for which the data were restricted. Otherwise, all orders which have three classes of utilization are shown.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

4/ As a result of an amendment to the classification provision for Class II milk, the data for 1983 are not comparable to 1982.

5/ The data for 1982 were restricted.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-JUNE, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	1983	1982	CHANGE	1983	1982	CHANGE	1983	1982	FROM
	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	PERCENT	PERCENT	PERCENT
NORTH ATLANTIC									
NEW ENGLAND	2,786,670	2,656,029	4.9	1,370,300	1,381,549	-8-	49.2	52.0	
NEW YORK-NEW JERSEY	5,982,879	5,736,084	4.3	2,208,848	2,273,076	-8-	36.9	39.6	
MIDDLE ATLANTIC	3,115,318	3,047,424	2.2	1,429,571	1,375,313	3.9	45.9	45.1	
REGIONAL AVERAGE OR TOTAL	11,884,867	11,439,537	3.9	5,008,719	5,029,938	-4-	42.1	44.0	
SOUTH ATLANTIC									
GEORGIA	1,063,118	994,717	6.9	756,650	711,172	6.4	71.2	71.5	
ALABAMA-WEST FLORIDA 1/	501,604	172,443		415,276	137,079		82.8	79.5	
UPPER FLORIDA	354,572	274,930	29.0	308,727	231,971	33.1	87.1	84.4	
TAMPA BAY	476,745	529,219	9.9-	398,781	452,217	11.8-	83.6	85.4	
SOUTHEASTERN FLORIDA	417,635	412,642	1.2	362,893	359,295	1.0	86.9	87.1	
REGIONAL AVERAGE OR TOTAL 2/	2,312,070	2,211,508	4.5	1,827,051	1,754,655	4.1	79.0	79.3	
EAST NORTH CENTRAL									
MICHIGAN UPPER PENINSULA	22,987	22,260	3.3	10,988	12,711	13.6-	47.8	57.1	
SOUTHERN MICHIGAN	2,440,403	2,336,629	4.4	969,664	1,000,431	3.1-	39.7	42.8	
EAST. OHIO-WEST. PENNSYLVANIA	1,896,733	1,748,923	8.5	968,671	955,365	1.4	51.1	54.6	
OHIO VALLEY	1,697,224	1,570,509	8.1	840,633	900,474	6.6-	49.5	57.3	
INDIANA	918,479	882,019	4.1	568,294	566,737	.3	61.9	64.3	
CHICAGO REGIONAL	6,877,224	6,687,303	2.8	1,426,584	1,459,922	2.3-	20.7	21.8	
CENTRAL ILLINOIS	66,045	74,900	11.8-	40,695	44,508	8.6-	61.6	59.4	
SOUTHERN ILLINOIS	451,418	448,481	.7	262,688	261,445	.5	58.2	58.3	
LOUISVILLE-LEXINGTON-EVANSVILLE	628,742	577,770	8.8	338,170	322,251	4.9	53.8	55.8	
REGIONAL AVERAGE OR TOTAL	14,999,255	14,348,794	4.5	5,426,387	5,523,844	1.8-	36.2	38.5	
WEST NORTH CENTRAL									
UPPER MIDWEST	5,362,888	5,071,014	5.8	707,689	717,770	1.4-	13.2	14.2	
EASTERN SOUTH DAKOTA	188,227	177,709	5.9	60,768	63,252	3.9-	32.3	35.6	
BLACK HILLS	37,601	34,726	8.3	3/	23,444	0	3/	67.5	
IOWA	1,274,083	1,244,316	2.4	354,277	359,102	1.3-	27.8	28.9	
NEBRASKA-WESTERN IOWA	727,461	684,134	6.3	264,206	260,691	1.3	36.3	38.1	
GREATER KANSAS CITY	484,392	475,844	1.8	228,365	213,314	7.1	47.1	44.8	
ST. LOUIS-OZARKS	1,111,997	1,070,969	3.8	543,854	546,374	-5-	48.9	51.0	
REGIONAL AVERAGE OR TOTAL 2/	9,149,048	8,723,986	4.9	2,159,159	2,160,503	.1-	23.6	24.8	

CONTINUED

See footnotes at end of table.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-JUNE, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	:			:			:		
	1983	1982	CHANGE	1983	1982	CHANGE	1983	1982	1983
	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	FROM	TO	PERCENT
							1982	1982	1982
EAST SOUTH CENTRAL									
TENNESSEE VALLEY	677,574	710,275	4.6-	420,163	447,822	6.2-	62.0	63.0	62.0
NASHVILLE	280,228	294,974	5.0-	140,030	150,141	6.7-	50.0	50.9	50.0
PADUCAH	55,075	43,957	25.3	42,125	36,071	16.8	76.5	82.1	76.5
MEMPHIS	132,881	156,552	15.1-	92,032	119,579	23.0-	69.3	76.4	69.3
REGIONAL AVERAGE OR TOTAL	1,145,758	1,205,758	5.0-	694,350	753,613	7.9-	60.6	62.5	60.6
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS--FT. SMITH 4/	236,953	243,981	2.9-	200,461	189,907	5.6	84.6	77.8	84.6
SOUTHWEST PLAINS 5/	796,936	742,625	7.3	415,589	422,919	1.7-	52.1	56.9	52.1
TEXAS PANHANDLE	50,248	61,147	17.8-	39,030	44,975	13.2-	77.7	73.6	77.7
LUBBOCK--PLAINVIEW	38,191	35,966	6.2	30,212	30,326	.4-	79.1	84.3	79.1
TEXAS	2,329,419	2,079,985	12.0	1,419,676	1,430,024	.7-	60.9	68.8	60.9
GREATER LOUISIANA	281,649	284,589	1.0-	223,818	234,536	4.6-	79.5	82.4	79.5
NEW ORLEANS--MISSISSIPPI	612,953	634,230	3.4-	344,367	380,575	9.5-	56.2	60.0	56.2
REGIONAL AVERAGE OR TOTAL	4,346,349	4,082,523	6.5	2,673,153	2,733,262	2.2-	61.5	67.0	61.5
MOUNTAIN									
EASTERN COLORADO	464,254	467,280	.6-	317,822	316,052	.6	68.5	67.6	68.5
WESTERN COLORADO	57,831	49,807	16.1	38,580	42,095	8.4-	66.7	84.5	66.7
SOUTHWESTERN IDAHO--EASTERN OREGON	323,036	277,995	16.2	51,458	51,274	.4	15.9	18.4	15.9
GREAT BASIN	477,690	474,980	.6	239,304	241,324	.8-	50.1	50.8	50.1
LAKE HEAD	81,046	74,934	8.2	55,310	53,542	3.3	68.2	71.5	68.2
CENTRAL ARIZONA	632,210	601,064	5.2	323,890	326,543	.8-	51.2	54.3	51.2
RIO GRANDE VALLEY	311,666	266,192	17.1	180,563	176,215	2.5	57.9	66.2	57.9
REGIONAL AVERAGE OR TOTAL	2,347,733	2,212,252	6.1	1,206,927	1,207,045	0	51.4	54.6	51.4
PACIFIC									
PUGET SOUND	1,146,156	1,038,691	10.3	350,170	382,928	8.6-	30.6	36.9	30.6
INLAND EMPIRE	244,340	223,696	9.2	100,938	82,893	21.8	41.3	37.1	41.3
OREGON--WASHINGTON	869,730	828,041	5.0	402,834	389,006	3.6	46.3	47.0	46.3
REGIONAL AVERAGE OR TOTAL	2,260,226	2,090,428	8.1	853,942	854,827	.1-	37.8	40.9	37.8
44-MARKET AVERAGE OR TOTAL 2/	48,445,306	46,314,786	4.6	19,849,688	20,017,687	.8-	41.0	43.2	41.0
ALL MARKET AVERAGE OR TOTAL 6/	48,984,511	46,521,955	5.3	20,264,964	20,178,210	.4	41.4	43.4	41.4

1/ Data for 1982 are for May through June only.

2/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes where applicable Alabama-West Florida. Also excludes where applicable Black Hills for which some of the data for 1983 were restricted.

3/ These data were restricted.

4/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

5/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOs-277.

6/ For 1983, producer deliveries used in Class I and Class I utilization exclude data for Black Hills.

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1983 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK ITEMS 2/					LOWFAT AND SKIM MILK ITEMS 3/					TOTAL FLUID MILK ITEMS				
	MAY 1983		CHANGE 1983 FROM 1982			MAY 1983		CHANGE 1983 FROM 1982			MAY 1983		CHANGE 1983 FROM 1982		
	SALES	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	PERCENT
	MIL. LB.					MIL. LB.					MIL. LB.				
NEW ENGLAND	155.7	3.29	- 2.6	- 3.3		66.8	1.05	4.5	3.5		222.5	2.61	- .6	- 1.4	
NEW ENGLAND	155.7	3.29	- 2.6	- 3.3		66.8	1.05	4.5	3.5		222.5	2.61	- .6	- 1.4	
MIDDLE ATLANTIC	142.2	3.28	- 2.3	- 2.0		80.8	1.43	4.6	2.9		222.9	2.61	.1	- .3	
MIDDLE ATLANTIC	142.2	3.28	- 2.3	- 2.0		80.8	1.43	4.6	2.9		222.9	2.61	.1	- .3	
SOUTH ATLANTIC	169.2	3.29	1.2	.5		89.9	1.18	4.2	4.0		259.1	2.56	2.2	1.7	
TAMPA BAY	32.2	3.28	3.1	1.7		18.8	1.06	3.7	3.6		51.1	2.46	3.3	2.4	
SOUTHEASTERN FLORIDA	43.2	3.32	.7	- 1.8		20.2	1.33	4.9	3.1		63.4	2.69	2.0	- .3	
UPPER FLORIDA	37.6	3.31	1.5	.9		19.3	1.10	8.5	7.8		56.9	2.56	3.8	3.2	
GEORGIA	56.2	3.27	.2	1.3		31.6	1.20	1.7	2.7		87.8	2.52	.7	1.8	
EAST NORTH CENTRAL	405.0	3.25	- 3.9	- 6.6		491.1	1.68	4.5	2.3		896.1	2.39	.5	- 1.9	
EASTERN GROUP															
SOUTHERN MICHIGAN	88.8	3.22	- 1.0	- 5.9		68.9	1.23	4.7	.2		157.7	2.35	1.4	- 3.3	
E. OHIO - W. PA.	85.0	3.24	- 2.9	- 5.8		73.2	1.75	7.1	7.1		158.2	2.55	1.5	- .3	
OHIO VALLEY	64.0	3.26	- 6.6	- 6.6		82.9	1.76	.6	.3		146.9	2.41	- 2.6	- 2.9	
WESTERN GROUP															
MICH. UPPER PENINSULA	2.4	3.36	- 6.5	- 4.9		5.0	1.78	3.0	.4		7.5	2.30	- .3	- 1.4	
CHICAGO REGIONAL	84.9	3.28	- 7.3	- 8.8		135.9	1.72	5.0	4.0		220.8	2.32	- .1	- 1.3	
LOUIS. - LEX. - EVANS	22.4	3.26	- 2.5	- 4.3		29.2	1.78	2.6	1.2		51.6	2.42	.3	- 1.3	
INDIANA	36.4	3.27	- .2	- 7.3		61.2	1.77	7.9	1.3		97.6	2.33	4.7	- 2.0	
SOUTHERN ILLINOIS	14.6	3.26	- 4.7	- 4.5		23.2	1.80	1.7	- 1.7		37.8	2.36	- .9	- 2.8	
CENTRAL ILLINOIS	6.4	3.27	- 2.8	- 6.8		11.6	1.81	3.3	- 1.9		18.0	2.33	1.0	- 3.8	
WEST NORTH CENTRAL	91.1	3.27	- 4.5	- 5.7		209.8	1.58	2.6	.4		301.0	2.09	.3	- 1.5	
NORTHERN GROUP															
UPPER MIDWEST	20.5	3.26	- 5.1	- 7.8		87.4	1.50	2.4	- .9		107.9	1.84	.9	- 2.3	
EASTERN SOUTH DAKOTA	1.9	3.25	- 3.6	- 10.5		6.3	1.71	.2	- 4.6		8.2	2.06	- .7	- 6.0	
BLACK HILLS	1.0	3.22	- .5	- 6.3		1.6	1.79	3.4	- 6.8		2.6	2.34	1.9	- 6.6	
IOWA	13.7	3.31	- 8.6	- 8.5		38.5	1.70	3.3	- .6		52.2	2.12	- .1	- 2.8	
NEBRASKA - WESTERN IOWA	13.9	3.27	- 6.7	- 8.2		24.3	1.62	4.3	3.8		38.3	2.22	.0	- .9	

CONTINUED

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1983 WITH COMPARISONS 1/--CONTINUED

MARKETING AREA	WHOLE MILK ITEMS 2/				LOWFAT AND SKIM MILK ITEMS 3/				TOTAL FLUID MILK ITEMS			
	MAY 1983		CHANGE 1983 FROM 1982		MAY 1983		CHANGE 1983 FROM 1982		MAY 1983		CHANGE 1983 FROM 1982	
	SALES	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	MAY	YEAR TO DATE
	MIL. LB.	PERCENT			MIL. LB.	PERCENT			MIL. LB.	PERCENT		
WEST NORTH CENTRAL--CON.												
SOUTHERN GROUP												
ST. LOUIS - OZARKS	22.6	3.26	.5	1.3	28.9	1.63	.7	2.8	51.5	2.34	.6	2.1
GREATER KANSAS CITY	17.6	3.25	- 4.9	6.6	22.7	1.56	3.3	2.7	40.3	2.30	.4	1.5
EAST SOUTH CENTRAL	61.8	3.29	- 1.6	.4	50.3	1.49	1.0	1.8	112.0	2.48	.4	1.0
PAIDUACH	4.4	3.21	6.6	7.5	3.0	1.59	15.1	12.7	7.4	2.56	9.8	9.6
NASHVILLE	16.2	3.29	- 2.4	- 1.9	11.6	1.44	.9	2.8	27.8	2.52	- 1.0	.0
MEMPHIS	11.5	3.34	3.4	5.8	6.3	1.41	5.1	3.5	17.7	2.66	4.0	5.0
TENNESSEE VALLEY	29.6	3.28	- 4.1	- 1.4	29.4	1.52	- 1.0	.1	59.0	2.40	- 2.6	.6
WEST SOUTH CENTRAL	319.9	3.36	- .2	.8	125.5	1.37	4.8	5.0	445.4	2.80	1.1	.8
NORTHERN GROUP												
CENTRAL ARKANSAS	12.4	3.29	- 2.2	- 2.0	7.3	1.49	.2	5.8	19.7	2.62	- 1.4	.8
FORT SMITH	1.2	3.27	3.8	- 14.8	.7	1.48	10.1	- 10.0	1.9	2.59	6.1	- 13.0
SOUTHWEST PLAINS	52.3	3.27	.7	.0	25.4	1.50	2.4	3.0	77.7	2.69	1.2	1.0
TEXAS PANHANDLE	4.9	3.26	- 20.0	- 12.1	1.3	1.50	- 21.3	- 8.2	6.2	2.88	- 20.3	- 11.3
LUBBOCK - PLAINVIEW	4.8	3.35	5.5	- 1.3	1.6	1.34	4.3	- 1.2	6.4	2.85	5.2	- 1.3
SOUTHERN GROUP												
GREATER LOUISIANA	35.6	3.52	- 1.2	- 5.1	12.4	1.50	6.5	1.3	48.0	3.00	.7	- 3.5
NEW ORLEANS - MISS.	43.2	3.50	- 3.4	2.3	16.2	1.26	.7	5.1	59.4	2.89	- 2.3	3.0
TEXAS	165.6	3.33	1.3	- .2	60.6	1.29	7.9	7.2	226.1	2.78	3.0	1.7
MOUNTAIN	101.0	3.36	- 2.4	- 3.0	103.0	1.72	5.4	3.4	203.9	2.53	1.4	.1
EASTERN COLORADO	22.7	3.28	- 1.4	- 1.8	27.1	1.70	1.6	1.2	49.7	2.42	.2	- .2
GREAT BASIN	13.7	3.22	- 5.2	- 3.4	26.0	1.83	9.0	5.4	39.7	2.31	3.6	2.2
WESTERN COLORADO	2.2	3.22	- 11.1	- 18.3	2.2	1.65	- 2.6	- 10.7	4.4	2.44	- 7.0	- 14.7
CENTRAL ARIZONA	27.1	3.50	- 4.3	- 4.2	27.2	1.66	8.0	7.2	54.3	2.58	1.5	1.2
RIO GRANDE VALLEY	24.3	3.35	- .2	- 1.8	7.5	1.52	.2	- .2	31.8	2.92	- .1	- 1.5
LAKE MEAD	7.4	3.41	.9	.9	5.7	1.81	7.2	2.1	13.1	2.71	3.6	.4
SW. IDAHO - E. OREGON	3.7	3.28	2.6	- .2	7.3	1.78	4.8	1.0	11.0	2.28	4.1	.6
PACIFIC	44.8	3.31	- 2.7	- 4.2	89.2	1.78	1.7	1.0	134.1	2.29	.2	- .8
PUGET SOUND	19.5	3.31	- 2.9	- 4.4	34.8	1.81	.4	- .3	54.3	2.35	- .8	- 1.8
INLAND EMPIRE	3.7	3.28	- 5.1	- 3.1	8.8	1.71	- 4.2	- 1.0	12.5	2.18	- 4.5	- 1.6
OREGON - WASHINGTON	21.7	3.33	- 2.2	- 4.1	45.6	1.77	3.9	2.4	67.4	2.27	1.9	.2
COMBINED AREAS (44)	1,490.7	3.30	- 2.1	- 3.2	1,306.4	1.55	3.9	2.4	2,797.1	2.48	.6	- .6
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION 4/	1,509.9	---	- 2.5	- 3.0	1,329.9	---	4.1	2.5	2,837.4	---	.5	- .5
NEW YORK - NEW JERSEY 5/	---	---	---	---	---	---	---	---	368.6	---	.1	- .8

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

4/ Figures adjusted to eliminate variations due to calendar composition. See special article in FMOS-268, April 1982 Summary.

5/ Small amount of sales estimated.

FOOTNOTES FOR TABLE 2.

- 1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.
- 2/ For those markets which have base-excess plans (see table 14) the prices represent a weighted average of the base and excess prices.
- 3/ Zone 1 (Boston). Prices at 201-210 mile zone: Class I and blend are 72 cents less. Class I price at Hartford is 10 cents less.
- 4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 59 cents less, Class II, 8 cents less.
- 5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia.
- 6/ See table 15 for deduction for advertising and promotion.
- 7/ Atlanta.
- 8/ Zone 2 (Birmingham).
- 9/ Jacksonville and Tallahassee.
- 10/ Miami.
- 11/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped.
- 12/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes. Excludes where applicable Alabama-West Florida. Also excludes where applicable Black Hills for which some of the data for 1983 were restricted.
- 13/ Zone 2 (Marquette).
- 14/ Individual handler pool. Blend prices are weighted averages of all handlers.
- 15/ Zone 1 (Detroit). Price excludes direct delivery differential of 10 cents applicable to milk delivered to Detroit.
- 16/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4 (Pittsburgh) plus 10 cents.
- 17/ Ten cents for advertising and promotion has been deducted from the blend price.
- 18/ For the period June 3 through July 31, 1983, there was a temporary reduction in this price to handlers of 40 cents per hundredweight on milk used to produce butter, nonfat dry milk, and cheese.
- 19/ Central zone (Cincinnati and Columbus).
- 20/ Indianapolis.
- 21/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.
- 22/ Peoria.
- 23/ Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more.
- 24/ Zone 1 (Minneapolis).
- 25/ Sioux Falls.
- 26/ Rapid City, S. Dak.
- 27/ Zone 1 (Des Moines). Class I prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents.
- 28/ Zone 1 (Omaha).
- 29/ Kansas City and Topeka.
- 30/ Zone 1 (St. Louis and Springfield).
- 31/ Bristol, Chattanooga, and Knoxville.
- 32/ Little Rock.
- 33/ Zone 1 (Oklahoma City). Prices for 1982 are weighted averages of the prices for the four merged markets. See "Major Order Actions" in FMOS-277.
- 34/ Amarillo.
- 35/ Zone 1 (Dallas). Class I price at Houston plus 36 cents.
- 36/ For the period April 28 through June 30, 1983, there was a temporary reduction in this price to handlers of 40 cents per hundredweight on milk used to produce butter, nonfat dry milk, and Cheddar cheese.
- 37/ Monroe and Shreveport.
- 38/ Zone 1 (New Orleans).
- 39/ Denver.
- 40/ Grand Junction.
- 41/ Boise, Idaho.
- 42/ Salt Lake City, Utah.
- 43/ Las Vegas, Nev.
- 44/ Phoenix.
- 45/ Albuquerque, Santa Fe, and El Paso.
- 46/ District 1 (Seattle).
- 47/ Spokane, Washington.
- 48/ Portland.
- 49/ Excludes Fort Smith. Fewer than three handlers. Fort Smith prices: Class I 1983, \$14.46 and 1982, \$14.40; Blend 1983, \$14.18 and 1982, \$14.23; Class II 1983, \$12.62; Class III 1983, \$12.50. Producer differential 1983, 16.9¢. Class I price for 1983 also excludes Black Hills.
- 50/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$12.50.

TABLE 9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1983 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
	MIL.-LB.		PERCENT		MIL.-LB.		PERCENT		MIL.-LB.		PERCENT	
FLUID WHOLE MILK PRODUCTS *	1,590	3.30	- 4.0 -	4.0	1,448	3.30	- 3.4 -	3.8	1,605	3.30	- 2.8 -	3.5
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,548 42	3.30 3.28	- 4.1 - 1.1	4.1 1.1	1,411 38	3.30 3.32	- 3.3 - 17.6	3.7 8.7	1,562 44	3.30 3.26	- 2.6 - 7.4	3.3 8.2
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,366	1.56	2.1	2.1	1,260	1.56	2.1	2.1	1,396	1.55	1.2	1.8
2% LOWFAT MILK - PLAIN	735	1.98	4.9	4.9	669	1.98	4.3	4.6	744	1.98	3.5	4.2
2% LOWFAT MILK - MILK SOLIDS ADDED	111	1.98	- 7.6 -	7.6	108	1.98	2.2	- 3.0	120	1.97	1.3	- 1.5
1% LOWFAT MILK - PLAIN	174	.90	3.7	3.7	161	.90	3.9	3.8	177	.91	4.1	3.9
1% LOWFAT MILK - MILK SOLIDS ADDED	51	.97	- 16.1 -	16.1	47	.94	- 18.8 -	17.4	49	.96	- 15.2 -	16.7
SKIM MILK - PLAIN	98	.26	- 3.0 -	3.0	95	.26	- 1.1 -	2.1	105	.26	- 3.4 -	2.6
SKIM MILK - MILK SOLIDS ADDED	36	.34	- 11.6 -	11.6	30	.33	- 11.4 -	11.5	39	.34	- 2.5 -	8.4
FLAVORED LOWFAT AND SKIM MILK PRODUCTS BUTTERMILK	108 53	1.44 1.05	11.8 5.2	11.8 5.2	99 50	1.44 1.05	3.2 4.9	7.5 5.1	107 56	1.43 1.04	- 5.1 5.3	2.9 5.1
TOTAL FLUID MILK PRODUCTS	2,956	2.50	- 1.3 -	1.3	2,708	2.49	- 1.0 -	1.2	3,002	2.49	- .9 -	1.1
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 2/	3,003	2.50	- 1.1 -	1.1	2,708	2.49	- 1.0 -	1.1	2,989	2.49	- .3 -	.8
PRODUCT NAME	APRIL				MAY				JUNE			
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
FLUID WHOLE MILK PRODUCTS *	1,530	3.30	- 3.4 -	3.4	1,491	3.30	- 2.1 -	3.2				
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,488 42	3.30 3.27	- 3.4 - 1.9	3.3 6.7	1,448 42	3.30 3.25	- 2.0 - 3.6	3.1 6.1				
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,353	1.56	2.9	2.1	1,306	1.55	3.9	2.4				
2% LOWFAT MILK - PLAIN	734	1.98	6.8	4.9	700	1.98	8.1	5.5				
2% LOWFAT MILK - MILK SOLIDS ADDED	102	1.97	- 11.8 -	4.1	106	1.99	- 10.2 -	- 5.4				
1% LOWFAT MILK - PLAIN	166	.91	- 1.8 -	2.4	162	.90	2.9	2.5				
1% LOWFAT MILK - MILK SOLIDS ADDED	51	1.04	- 2.8 -	13.5	50	.97	- 1.1 -	11.3				
SKIM MILK - PLAIN	101	.25	- .5 -	2.0	98	.25	- .6 -	1.8				
SKIM MILK - MILK SOLIDS ADDED	39	.33	1.4	5.9	34	.32	- 5.4 -	5.8				
FLAVORED LOWFAT AND SKIM MILK PRODUCTS BUTTERMILK	105 55	1.44 1.04	7.5 5.1	4.0 5.1	103 54	1.42 1.02	4.8 5.2	4.1 5.1				
TOTAL FLUID MILK PRODUCTS	2,883	2.48	- .5 -	.9	2,797	2.48	.6 -	.6				
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 2/	2,842	2.48	- .4 -	.7	2,837	2.48	.5 -	.5				

* May include small amounts of miscellaneous whole milk, and lowfat and skim milk products.

1/ See table 8 for 44 markets included. Excludes the New York-New Jersey and Alabama-West Florida.

2/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-268, April 1982 Summary.

TABLE 10--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, MAY 1983, WITH COMPARISONS 1/

REGION 2/	WHOLE MILK ITEMS 3/			LOWFAT AND SKIM MILK ITEMS 4/			MILK AND CREAM MIXTURES			CREAM ITEMS 5/			TOTAL FLUID ITEMS 6/		
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982
	MIL.LB.	PERCENT		MIL.LB.	PERCENT		MIL.LB.	PERCENT		MIL.LB.	PERCENT		MIL.LB.	PERCENT	
NEW ENGLAND	155	3.29 -	1.6	68	1.05	5.0	4.2	10.7	16.9	4.6	22.9	9.5	234	3.15	.7
MIDDLE ATLANTIC	150	3.27	1.7	87	1.43	8.8	1.8	10.9	14.3	1.6	22.5	5.8	243	2.79	4.4
SOUTH ATLANTIC	186	3.29	.5	104	1.22	5.6	3.1	11.5	12.7	1.3	23.0	6.1	298	2.74	3.3
EAST NORTH CENTRAL	410	3.25 -	2.6	492	1.68	4.8	8.1	10.6 -	10.8	11.4	17.8	4.3	935	2.63	2.1
WEST NORTH CENTRAL	117	3.26 -	2.2	242	1.63	4.1	4.4	11.2	18.6	5.4	21.8	12.1	371	2.55	2.3
EAST SOUTH CENTRAL	66	3.29 -	12.8	51	1.47 -	2.8	0.4	11.2	7.7	0.7	21.0	17.1	118	2.64 -	8.6
WEST SOUTH CENTRAL	317	3.36 -	3.2	121	1.37	2.8	2.8	10.9	8.9	3.7	22.1	5.8	447	3.01 -	1.4
MOUNTAIN	99	3.35	.0	102	1.71	6.9	2.8	10.9	24.9	3.7	23.6	22.4	211	2.99	4.3
PACIFIC	47	3.30 -	2.3	91	1.77	1.3	2.1	10.8	7.5	2.3	24.0	14.4	146	2.75	.9
TOTAL OF REGIONS	1,547	3.29 -	2.2	1,358	1.56	4.4	29.8	10.9	6.6	34.6	21.1	9.1	3,002	2.77	1.4

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama West Florida. These markets also are excluded from the total.

3/ Plain and flavored whole milk.

4/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

5/ Light, heavy, and sour cream, and cream dips.

6/ Includes yogurt and eggnog.

7/ Percentage changes over the previous year are based on the same number of comparable markets.

TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1983 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT		
MILK AND CREAM MIXTURES	28,365	10.9	6.5	6.5	26,400	10.9	1.8	4.2	30,713	10.9	4.6	4.3
TOTAL CREAM PRODUCTS	27,496	20.6	10.0	10.0	28,739	20.8	6.9	8.4	33,951	20.9	7.6	8.1
LIGHT CREAM	3,862	17.5	15.3	15.3	3,819	17.9	14.9	15.1	4,324	17.4	2.3	10.2
HEAVY CREAM	5,207	34.6	13.4	13.4	5,652	34.0	7.3	10.1	7,168	34.2	13.4	11.4
SOUR CREAM	18,427	17.2	8.0	8.0	19,268	17.5	5.3	6.6	22,459	17.4	6.9	6.7
YOGURI	24,091	1.8	---	---	27,263	1.9	---	---	31,784	1.9	---	---
EGGNOG	900	3.3	---	---	107	8.8	---	---	712	8.0	---	---
PRODUCT NAME	APRIL			MAY			JUNE					
	SALES	BF. CON- TENT	PERCENT	SALES	BF. CON- TENT	PERCENT	SALES	BF. CON- TENT	PERCENT			
MILK AND CREAM MIXTURES	29,195	10.9	.6	3.4	29,800	10.9	6.6	4.0				
TOTAL CREAM PRODUCTS	31,960	21.1	.9	6.1	34,578	21.1	9.1	6.7				
LIGHT CREAM	4,135	17.8	8.4	9.7	4,165	17.9	9.2	9.6				
HEAVY CREAM	7,116	33.7	1.7	8.5	7,655	34.1	12.5	9.4				
SOUR CREAM	20,708	17.4	.8	4.7	22,758	17.2	7.9	5.4				
YOGURI	29,635	1.9	---	---	32,861	1.9	---	---				
EGGNOG	127	11.4	---	---	40	7.4	---	---				

1/ Total packaged disposition in and out of the marketing area by regulated handlers. Excludes the New York-New Jersey and Alabama-West Florida markets.

2/ Percentage changes over the previous year are based on the same number of comparable markets. Figures are not shown for yogurt and eggnog due to recent changes in marketing practices which have made the figures noncomparable.

TABLE 12--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, MAY 1982 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS 11/111 MILK SOLIDS USED TO FORTIFY CLASS 1	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
<u>MILK, SKIM MILK, AND CREAM</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	13,700	173,793	44,795	50,669	139,913	63,490	1,767	47,779	535,904
SOUTH ATLANTIC	724	18,181	17,888	9,314	40	51	1,873	9,760	57,831
EAST NORTH CENTRAL	46,223	997,108	92,202	117,402	283,904	156,213	4,111	83,448	1,780,611
WEST NORTH CENTRAL	38,593	833,241	34,865	42,626	337,246	25,207	492	39,510	1,351,780
EAST SOUTH CENTRAL	2,197	41,927	11,460	5,395	24,818	2,239	894	6,075	95,005
WEST SOUTH CENTRAL	5,437	110,953	33,648	21,446	43,143	19,181	4,457	17,373	255,638
MOUNTAIN	5,246	93,433	19,899	24,577	47,450	3,986	1,932	5,257	201,780
PACIFIC	17,799	71,199	12,664	16,766	117,872	6,250	315	4,370	247,235
TOTAL OF REGIONS 5/	129,919	2,339,836	267,419	288,194	994,385	276,617	15,841	213,573	4,525,784
<u>BUTTERFAI</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	5,819	6,187	6,673	813	110	1,364	0	1,841	22,807
SOUTH ATLANTIC	217	950	2,175	224	0	0	0	390	3,957
EAST NORTH CENTRAL	18,145	37,018	9,477	1,342	317	1,252	0	3,205	70,756
WEST NORTH CENTRAL	16,033	30,161	2,738	557	174	455	0	1,628	51,745
EAST SOUTH CENTRAL	1,160	1,462	1,518	48	28	2	0	233	4,451
WEST SOUTH CENTRAL	2,059	3,715	3,982	241	27	247	0	635	10,906
MOUNTAIN	2,055	3,352	1,796	188	26	127	0	230	7,775
PACIFIC	5,548	2,659	1,256	155	60	172	0	167	10,017
TOTAL OF REGIONS 5/	51,036	85,503	29,615	3,568	743	3,619	0	8,331	182,414

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama-West Florida. These markets also are excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 13--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, MAY 1983 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS 11/111 MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
<u>MILK, SKIM MILK, AND CREAM</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	11,168	172,964	60,490	59,190	143,136	52,255	1,878	35,330	536,411
SOUTH ATLANTIC	1,108	17,336	23,768	8,400	22	48	1,886	9,881	62,449
EAST NORTH CENTRAL	54,221	1,082,288	87,498	108,140	305,397	146,709	3,573	80,561	1,868,387
WEST NORTH CENTRAL	39,966	872,566	36,176	44,877	378,750	22,165	630	48,457	1,443,588
EAST SOUTH CENTRAL	2,053	45,901	10,214	6,460	25,708	2,567	907	5,886	99,697
WEST SOUTH CENTRAL	3,720	151,894	60,364	22,371	61,695	24,021	3,582	22,117	349,764
MOUNTAIN	6,425	104,019	21,100	26,083	64,531	3,501	1,861	6,416	233,936
PACIFIC	29,651	78,972	13,855	19,228	115,731	6,598	391	3,969	268,394
TOTAL OF REGIONS 5/	148,311	2,525,941	313,464	294,748	1,094,969	257,864	14,709	212,618	4,862,626
<u>BUTTERFAT</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	5,116	6,324	8,359	1,326	105	844	0	1,392	23,466
SOUTH ATLANTIC	292	788	2,814	186	0	0	0	381	4,460
EAST NORTH CENTRAL	20,431	40,813	9,231	1,340	525	1,445	0	3,132	76,917
WEST NORTH CENTRAL	17,204	31,578	3,235	613	312	260	0	2,176	55,378
EAST SOUTH CENTRAL	898	1,631	1,651	62	18	0	0	270	4,530
WEST SOUTH CENTRAL	2,459	5,035	4,199	270	50	471	0	851	13,334
MOUNTAIN	2,859	3,671	1,842	209	34	226	0	234	9,074
PACIFIC	5,640	2,923	1,424	166	60	190	0	116	10,518
TOTAL OF REGIONS 5/	54,899	92,764	32,755	4,170	1,104	3,435	0	8,551	197,679

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama-West Florida. These markets also are excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JANUARY 1983, TO DATE, WITH COMPARISONS ^{1/}

	January		February		March		April		May		June	
Manufactured dairy products	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
	<u>Percent</u>											
Butter	34.8	35.9	33.8	34.3	30.0	31.1	30.0	31.0	27.8	28.0		
Cheese	44.0	43.0	43.5	42.4	45.3	43.3	46.3	44.4	46.9	46.9		
Frozen desserts	12.7	12.3	14.5	14.6	15.7	16.4	14.5	15.9	16.6	16.2		
Cottage cheese	2.0	1.9	1.9	2.1	2.3	2.1	2.1	2.0	2.1	2.0		
All other ^{2/}	6.5	6.9	6.3	6.6	6.7	7.1	7.1	6.7	6.6	6.9		
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

	July		August		September		October		November		December	
Manufactured dairy products	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
	<u>Percent</u>											
Butter												
Cheese												
Frozen desserts												
Cottage cheese												
All other ^{2/}												
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

^{1/} Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey and Alabama-West Florida.

^{2/} Milk, skim milk and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

TABLE 15--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, JUNE, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT			
	BASE		EXCESS	
	JUN 1983	JUN 1982	JUN 1983	JUN 1982
	<u>DOLLARS</u>			
MIDDLE ATLANTIC <u>2/</u>	13.70	13.62	12.27	12.19
GEORGIA	14.34	14.30	12.50	12.42
ALABAMA-WEST FLORIDA	14.56		12.50	
SOUTHERN MICHIGAN	13.16	13.17	12.50	12.42
TENNESSEE VALLEY	13.99	13.95	12.50	12.42
NASHVILLE	13.48	13.70	12.50	12.42
MEMPHIS	13.89	13.99	12.97	13.03
CENTRAL ARKANSAS-FT. SMITH	14.51	14.43	13.11	12.66
PUGET SOUND <u>3/</u>	14.11	14.04	12.50	12.42
OREGON-WASHINGTON	13.52	13.46	12.50	12.42

1/ See footnotes on page 24 for location at which price is reported.

2/ Fourteen cents has been deducted for advertising and promotion.

3/ Class I base plan.

TABLE 16--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, JUNE, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	AMOUNTS PER HUNDREDWEIGHT	
	JUN 1983	JUN 1982
	<u>DOLLARS</u>	
NEW ENGLAND	.40	.40
NEW YORK-NEW JERSEY	.40	.40
EAST. OHIO-WEST. PENNSYLVANIA <u>2/</u>		.25
OHIO VALLEY <u>2/</u>		.25
INDIANA <u>2/</u>		.20
LOUISVILLE-LEXINGTON-EVANSVILLE <u>2/</u>		.40
PADUCAH <u>3/</u>		.50

1/ During this month, these amounts are deducted from the blend price and thus withheld from producers.

2/ The seasonal incentive payment plans in these marketing areas have been suspended.

3/ The seasonal incentive payment plan in this marketing area has been terminated.

TABLE 17--FACTORS USED IN THE COMPUTATION OF TENTATIVE CLASS II PRICES IN FEDERAL MILK ORDER MARKETS,
JANUARY 1983 TO DATE 1/

Month	: Applicable	: Weighted	: Basic	: Class II			: Tentative Class II		
	: Minnesota-	: change in	: Class II	: Differential			: price 4/		
	: Wisconsin	: gross	: formula	: Group A	: Group B	: Group C	: Group A	: Group B	: Group C
	: price 2/	: values 3/	: price						
	Dollars per 100 pounds								
1983									
January	12.56	0	12.56	.12	.17	.27	12.68	12.73	12.83
February	12.62	- .13	12.49	.11	.16	.26	12.60	12.65	12.75
March	12.62	- .12	12.50	.10	.15	.25	12.60	12.65	12.75
April	12.59	0	12.59	.11	.16	.26	12.70	12.75	12.85
May	12.53	0	12.53	.12	.17	.27	12.65	12.70	12.80
June	12.51	0	12.51	.11	.16	.26	12.62	12.67	12.77
July	12.51	0	12.51	.12	.17	.27	12.63	12.68	12.78
August	12.50	0	12.50	.12	.17	.27	12.62	12.67	12.77
September									
October									
November									
December									

1/ This pricing provision is currently in effect in 40 marketing areas. Three separate differentials and tentative prices are computed. For ease of presentation, the 40 marketing areas have been grouped as follows: Group A: Central Arizona, Central Arkansas, Central Illinois, Chicago Regional, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Eastern South Dakota, Fort Smith, Georgia, Great Basin, Greater Kansas City, Greater Louisiana, Indiana, Iowa, Louisville-Lexington-Evansville, Lubbock-Plainview, Memphis, Nashville, Nebraska-Western Iowa, New Orleans-Mississippi, Ohio Valley, Paducah, Rio Grande Valley, St. Louis-Ozarks, Southern Illinois, Southwest Plains, Southwestern Idaho-Eastern Oregon, Tennessee Valley, Texas, Texas Panhandle, Upper Midwest, and Western Colorado. Group B: Lake Mead, Southeastern Florida, Southern Michigan, Tampa Bay, and Upper Florida. Group C: Inland Empire, Oregon-Washington, and Puget Sound.

2/ Price at 3.5 percent butterfat content for the second preceding month.

3/ Total weighted change in gross values of milk used to produce Cheddar cheese and butter/nonfat dry milk.

4/ As announced on the 15th of the preceding month. The final (effective) Class II price is announced on the 5th of the following month. See table 2 for the (effective) Class II price.

TABLE 18--DAIRY PRODUCT WHOLESALE PRICES AND SELECTED DAIRY FARMER PRICE MEASURES,
JANUARY 1983 TO DATE, WITH COMPARISONS

Dairy product wholesale prices											
Month	BUTTER 1/	CHEDDAR CHEESE 1/	NONFAT DRY MILK 2/	DRIED WHEY EDIBLE 1/	Chicago Grade A	Wisconsin assembling points	Chicago area plant	Central States production area	Spray Process	Nonhygroscopic	
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983
Jan.	1.4725	1.4753	1.3475	1.3325	1.3933	1.3831	.9419	.9323	.1249	.1131	
Feb.	1.4725	1.4747	1.3396	1.3162	1.3838	1.3738	.9393	.9361	.1149	.1128	
Mar.	1.4725	1.4778	1.3375	1.3321	1.3796	1.3738	.9387	.9349	.1125	.1336	
Apr.	1.4725	1.4735	1.3351	1.3273	1.3764	1.3738	.9396	.9344	.1137	.1419	
May	1.4725	1.4725	1.3327	1.3225	1.3738	1.3688	.9382	.9341	.1134	.1366	
June	1.4731	1.4729	1.3375	1.3225	1.3738	1.3738	.9379	.9343	.1125	.1552	
July		1.4759	1.3375	1.3327	1.3738	1.3738	.9342	.9346	.1651	.1758	
Aug.		1.4807	1.3375	1.3375	1.3776	1.3776	.9347	.9347	.1738		
Sept.		1.4835	1.3427	1.3427	1.3813	1.3813	.9369	.9369	.1592		
Oct.		1.4744	1.3531	1.3531	1.4028	1.4028	.9374	.9374	.1541		
Nov.		1.4818	1.3510	1.3510	1.4064	1.4064	.9366	.9366	.1430		
Dec.		1.4794	1.3475	1.3475	1.4036	1.4036	.9350	.9350	.1470		
AV		1.4769	1.3348	1.3348	1.3827	1.3827					

Dollars per pound

Dairy farmer price measures: U.S. averages 3/											
Month	Milk cows 4/	Dairy feed 5/ (16% Protein)	All hay baled 5/	Cows 6/	Milk-feed price ratio 7/						
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983
	\$ per head	\$ per ton	\$ per ton	\$ per ton	\$ per cwt.	Pounds					
Jan.	1,050	1,150	175	181	70.10	67.90	37.00	36.90	1.58	1.55	
Feb.	---	---	177	180	74.60	69.90	41.40	38.70	1.56	1.54	
Mar.	---	---	175	179	70.50	69.50	42.70	40.00	1.55	1.52	
Apr.	1,060	1,110	182	179	75.30	73.30	42.40	40.30	1.48	1.50	
May	---	---	184	181	83.30	77.50	41.90	41.90	1.45	1.47	
June	---	---	184	179	75.90	69.60	41.20	41.30	1.46	1.43	
July	---	1,110	180	180	66.40	66.40	40.60	40.60	1.47	1.47	
Aug.	---	---	177	177	65.00	65.00	39.80	39.80	1.49	1.49	
Sept.	---	---	173	173	65.90	65.90	38.10	38.10	1.56	1.56	
Oct.	1,080	---	171	171	68.20	68.20	36.80	36.80	1.61	1.61	
Nov.	---	---	172	172	68.90	68.90	35.00	35.00	1.63	1.63	
Dec.	---	---	174	174	68.10	68.10	34.90	34.90	1.60	1.60	
Average	---	1,110	177	177	69.10	69.10	38.50	38.50	1.53	1.53	

- 1/ "Dairy Market News," AMS.
- 2/ 26th of preceding month through 25th of current month, as reported by Statistical Reporting Service.
- 3/ "Agricultural Prices," SRS.
- 4/ Animals sold for dairy herd replacement only. Prices are published for January, April, July, and October only.
- 5/ Mid-month price.
- 6/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement.
- 7/ Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.

TABLE 19--UNITED STATES MILK PRICES, MINNESOTA-WISCONSIN PRICE SERIES, AND BUTTER-POWDER "SNUBBER" PRICES,
JANUARY 1983 TO DATE, WITH COMPARISONS

Month	U.S. milk prices							
	All milk wholesale 1/				Manufacturing grade milk 1/			
	Parity	Price at	Percent of	3/	Parity price	Price at	Average	Percent of parity
	price 2/	test	parity		equivalent	test	fat test	price equivalent 4/
	\$ per cwt.		Pct.		\$ per cwt.		Percent	
Jan.	21.80	13.80	61		19.75	12.90	3.79	64.3
Feb.	21.80	13.80	62		19.75	12.80	3.76	64.0
Mar.	21.90	13.60	62		19.84	12.70	3.70	63.8
Apr.	22.00	13.50	63		19.93	12.70	3.69	63.5
May	22.10	13.30	63		20.02	12.50	3.62	62.9
June	22.20	13.20	63		20.11	12.40	3.55	62.7
July								
Aug.								
Sept.								
Oct.								
Nov.								
Dec.								
Average								

Month	U.S. milk prices, 3.5 percent butterfat basis 5/						Prices paid for manufacturing grade milk, 3.5 percent butterfat content			
	All milk		Milk eligible		Manufacturing		Minnesota-Wisconsin		Butter-powder	
	wholesale		for fluid		grade milk		manufacturing grade		milk 6/	
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
	-----Dollars per 100 pounds-----									
Jan.	13.32	13.49	13.52	13.59	12.39	12.42	12.62	12.45	13.43	13.36
Feb.	13.38	13.38	13.58	13.58	12.34	12.32	12.59	12.46	13.41	13.39
Mar.	13.26	13.35	13.48	13.46	12.35	12.31	12.53	12.45	13.40	13.39
Apr.	13.18	13.23	13.40	13.33	12.36	12.28	12.51	12.45	13.41	13.37
May	13.12	13.08	13.24	13.29	12.29	12.21	12.50	12.43	13.40	13.36
June	13.15	13.15	13.25	13.26	12.31	12.21	12.50	12.42	13.40	13.37
July		13.20		13.40		12.26		12.42		13.38
Aug.		13.30		13.40		12.25		12.44		13.40
Sept.		13.42		13.54		12.30		12.46		13.42
Oct.		13.43		13.55		12.39		12.56		13.40
Nov.		13.40		13.62		12.39		12.56		13.43
Dec.		13.38		13.60		12.39		12.62		13.41
Average		13.33		13.53		12.28		12.48		13.39

1/ "Agricultural Prices," SRS. 2/ Parity prices shown are based on data for the current month. 3/ Seasonally adjusted. 4/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter price times 0.120 as a percentage of parity price equivalent. 5/ Based on prices at test as reported in "Agricultural Prices," SRS; converted to a 3.5 percent test by using Chicago Grade A butter price times 0.120. 6/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by SRS. 3.5 percent price converted by using Chicago Grade A butter price times 0.120. 7/ (Chicago Grade A butter price times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

TABLE 20--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1983 TO DATE, WITH COMPARISONS

Month	General price measures 1/									
	Index of prices received by farmers					Parity ratio				
	2/					3/				
	All farm products					Livestock & Products				
	Percent	1983	Percent	1983	Percent	Percent	1983	Percent	1983	Percent
1983	change	from 1982	change	from 1982	change	change	from 1982	change	from 1982	change
Indexes 1977=100										
Jan.	157	1.9	128	- 3.0	142	3.6	142	- .7	142	82
Feb.	158	2.6	132	- .8	146	2.8	142	0	142	84
Mar.	159	2.6	134	.8	146	.7	140	0	140	84
Apr.	159	2.6	136	.7	145	- 1.4	139	.7	139	86
May	160	2.6	137	- 1.4	144	- 4.6	137	.7	137	86
June	160	2.6	134	- 2.9	141	- 6.0	136	0	136	84
July										
Aug.										
Sept.										
Oct.										
Nov.										
Dec.										
Av.										

35

Month	General price measures 4/									
	Producer price index					Consumer price index				
	All commodities					Food				
	Dairy Products					Dairy Products				
	Percent	1983	Percent	1983	Percent	Percent	1983	Percent	1983	Percent
1983	change	from 1982	change	from 1982	change	change	from 1982	change	from 1982	change
Indexes 1967=100										
Jan.	300.0	0.6	250.7	1.2	293.1	3.8	288.1	2.5	249.5	1.5
Feb.	301.2	.9	251.0	1.2	293.2	3.5	289.0	2.0	249.7	1.3
Mar.	300.5	.9	250.7	1.1	293.4	3.6	290.5	2.7	249.6	1.3
Apr.	300.8	1.0	251.0	1.0	295.5	3.9	291.9	2.8	250.1	1.1
May	301.7	1.0	250.9	1.0	297.1	3.5	292.4	2.4	250.3	1.3
June	302.5	1.0	250.4	.7	298.1	2.6	292.0	1.5	249.8	1.4
July										
Aug.										
Sept.										
Oct.										
Nov.										
Dec.										
Av.										

1/ "Agricultural Prices," SRS.

2/ For commodities and services, interest, taxes, and wage rates.

3/ Ratio of the Index of Prices Received by farmers, all farm products, to the Index of Prices Paid, Interest, Taxes, and Farm Wage Rates.

4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported.

"Consumer Price Index," BLS, consumer price index for all urban consumers (CPI-U), not seasonally adjusted.

TABLE 21--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, JANUARY 1983 TO DATE WITH COMPARISONS 1/

Month	Fresh whole milk		Butter		Cheese		Ice cream and related products		Meat		Poultry	
	Percent		Percent		Percent		Percent		Percent		Percent	
	Index	change	Index	change	Index	change	Index	change	Index	change	Index	change
	2/	from 1982	2/	from 1982	3/	from 1982	3/	from 1982	2/	from 1982	2/	from 1982
Jan.	223.7	1.1	253.4	1.6	145.2	2.3	152.5	1.1	272.2	5.6	191.3	- 1.5
Feb.	223.4	.9	253.6	1.9	145.5	1.9	153.1	2.1	273.3	5.0	194.0	- .9
Mar.	223.4	.8	253.5	1.4	145.5	1.5	150.7	.8	272.8	4.4	193.7	- .5
Apr.	223.5	.6	253.9	1.5	146.5	1.9	152.0	.7	273.3	3.7	191.0	- 1.2
May	223.2	.5	254.4	1.3	146.5	1.7	153.6	3.3	272.7	1.1	192.0	- 2.0
June	222.9	.7	252.7	.7	146.0	2.0	154.0	2.9	270.2	2.5	193.6	- 2.0
July												
Aug.												
Sept.												
Oct.												
Nov.												
Dec.												

1/ "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

2/ The standard reference base period for these indexes is 1967=100.

3/ The standard reference base period for these indexes is December 1977=100.

TABLE 22--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1983 TO DATE, WITH COMPARISONS

Month	Butter 1/		Cheese 1/		Nonfat dry milk 1/		Milk equivalent of net U.S.D.A. purchases 2/	
	1983	1982	1983	1982	1983	1982	1983	1982
	- - - - - 1,000 pounds - - - - -						Million pounds	
Jan.	66,565	55,103	60,823	33,657	81,752	71,100	1,973	1,463
Feb.	59,227	56,719	68,364	39,014	83,883	71,883	1,891	1,555
Mar.	46,727	52,244	83,197	57,274	106,006	92,013	1,782	1,643
Apr.	53,262	44,480	86,868	70,087	95,917	95,020	1,958	1,610
May	55,547	46,301	83,499	70,633	111,837	93,634	1,971	1,683
June	40,134	39,944	103,304	80,680	123,661	120,692	1,847	1,623
July		18,123		69,065		95,465		1,056
Aug.		12,550		60,357		72,559		848
Sept.		12,004		50,270		60,572		746
Oct.		21,265		38,219		51,643		820
Nov.		7,781		37,108		49,843		513
Dec.		15,526		44,845		66,844		760
Year to date	3/ 321,462	3/ 382,040	4/ 486,056	5/ 651,209	603,056	941,268	6/ 11,422	7/ 14,320

1/ "Dairy Price Support Activity Report," ASCS.

2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, Section 32, and Section 4A programs.

3/ Includes butter equivalent purchased as anhydrous milkfat.

4/ Includes 305,653 thousand pounds purchased in 500-pounds barrels, 18,181 thousand pounds process cheese, and 16,988 thousand pounds purchased as mozzarella cheese.

5/ Includes 416,602 thousand pounds purchased in 500-pounds barrels, 168 thousand pounds purchased as process cheese, 44 thousand pounds purchased as 60-pound block cheese, and 28,389 thousand pounds purchased as mozzarella cheese.

6/ Includes 22 and 168 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

7/ Includes 45 and 280 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

Table 23--U.S. PRODUCTION, MILK AND SELECTED MANUFACTURED DAIRY PRODUCTS, JANUARY 1983 TO DATE, WITH COMPARISONS

Month	Milk 1/		Butter 2/		Total Cheese 2/		Nonfat Dry Milk 2/		Frozen desserts 2/	
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
		3/		3/		3/		3/		3/
	Bil. pounds		- - - - -Mil. pounds- - - - -				Mil. gallons			
Jan.	11.3	11.1	133.9	127.3	374.9	351.3	117.7	111.8	74.5	68.0
Feb.	10.6	10.4	120.7	115.9	352.6	331.1	115.7	107.9	81.3	78.8
Mar.	12.0	11.7	126.1	123.4	416.9	391.7	135.0	127.5	107.3	102.5
Apr.	11.9	---	126.5	---	408.1	---	137.2	---	99.5	---
May	12.5	---	121.1	---	429.2	---	156.8	---	115.6	---
June	12.0	35.7	109.6	332.9	436.0	1,178.8	157.8	417.2	133.3	334.7
July		---		---		---		---		---
Aug.		---		---		---		---		---
Sept.		34.0		262.2		1,099.6		346.7		347.8
Oct.		---		---		---		---		---
Nov.		---		---		---		---		---
Dec.		32.9		295.1		1,104.6		296.8		252.4
Total 4/	70.3	135.8	737.8	1,256.8	2,417.7	4,457.1	820.1	1,407.9	611.6	1,184.2

1/ "Milk Production," SRS.

2/ "Dairy Products," SRS. Frozen desserts include ice cream, ice milk, and sherbet.

3/ Effective April 1982, the frequency of these data was changed to quarterly. Figures for June, September, and December represent quarterly totals.

4/ May not add due to rounding.

TABLE 24--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1983 TO DATE WITH COMPARISONS

Month	Storage Holdings 1/											
	Butter 2/				Total cheese 2/				Nonfat dry milk			
	Total				Total				Total			
	Commer- cial	Gov't	1983	1982	Commer- cial	Gov't	1983	1982	Commer- cial	Gov't	1983	1982
	1983		3/	4/	1983	5/	3/	4/	6/	7/	3/	4/
	Mil. Pounds											
Jan.	29.7	455.8	485.4	430.3	428.9	586.6	1,015.5	711.7	84.4	1,123.2	1,207.6	820.
Feb.	29.7	498.2	527.9	440.4	457.2	616.2	1,073.5	696.4	92.5	1,135.3	1,225.8	848.
Mar.	29.7	503.3	533.1	447.8	461.4	641.8	1,103.2	722.4	81.4	1,142.9	1,224.3	882.
Apr.	31.0	512.8	543.8	---	463.0	651.6	1,114.6	---	89.5	1,145.8	1,235.3	--
May	33.5	542.6	576.1	---	468.2	653.6	1,121.8	---	99.0	1,204.5	1,303.5	--
June	32.5	559.1	591.5	541.6	464.7	679.7	1,144.4	803.9	91.2	1,218.5	1,309.7	1,004.
July				---				---				--
Aug.				---				---				--
Sept.				510.0				864.3				1,150.
Oct.				---				---				--
Nov.				---				---				--
Dec.				466.8				963.5				1,095.

1/ End of month.

2/ "Cold Storage Reports," SRS.

3/ May not add due to rounding.

4/ Effective April 1982, the frequency of these data was changed to quarterly.

5/ Data represent natural cheese only and do not include government holdings of processed cheese.

6/ "Dairy Products," SRS.

7/ "Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1983 1/

Region and month	Fresh milk 2/			Butter 3/	Ice cream 4/	Yogurt 5/
	Whole	Skim	Lowfat			
<u>Dollars</u>						
NORTHEAST						
Jan.	1.113	NA	1.032	1.989	2.435	NA
Feb.	1.111	NA	1.035	2.014	2.344	NA
Mar.	1.114	NA	1.000	2.016	2.292	NA
Apr.	1.114	NA	1.041	2.005	2.316	NA
May	1.113	NA	1.054	2.010	2.418	NA
June	1.111	NA	1.057	2.005	2.371	NA
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						
NORTH CENTRAL						
Jan.	1.129	1.005	1.075	2.055	2.026	.524
Feb.	1.123	1.007	1.074	2.053	1.934	.484
Mar.	1.122	1.012	1.078	2.054	1.850	.519
Apr.	1.118	.972	1.071	2.053	1.886	.506
May	1.111	.996	1.075	2.062	1.978	.498
June	1.115	1.000	1.074	2.036	1.974	.465
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						
SOUTH						
Jan.	1.242	NA	1.188	2.133	2.151	NA
Feb.	1.240	NA	1.226	2.136	2.128	NA
Mar.	1.241	NA	1.220	2.145	2.107	NA
Apr.	1.246	NA	1.226	2.161	2.088	NA
May	1.235	NA	1.227	2.176	2.046	NA
June	1.233	NA	1.222	2.168	2.075	NA
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						

Continued

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1983 1/ TO DATE WITH COMPARISONS-CONTINUED

Region and month	Fresh milk <u>2/</u>			Butter <u>3/</u>	Ice cream <u>4/</u>	Yogurt <u>5/</u>
	Whole	Skim	Lowfat			
<u>Dollars</u>						
WEST						
Jan.	1.056	.883	1.021	2.031	2.266	NA
Feb.	1.056	.888	1.023	2.049	2.255	NA
Mar.	1.057	.895	1.034	2.057	2.217	NA
Apr.	1.058	.897	1.036	2.068	2.245	NA
May	1.055	.893	1.035	2.064	2.239	NA
June	1.051	.896	1.033	2.064	2.247	NA
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						
U.S. Average						
Jan.	1.134	.993	1.068	2.048	2.179	.514
Feb.	1.133	.990	1.077	2.059	2.139	.499
Mar.	1.133	.992	1.075	2.063	2.091	.509
Apr.	1.133	.980	1.082	2.066	2.107	.505
May	1.128	.986	1.086	2.072	2.140	.511
June	1.127	.984	1.086	2.062	2.141	.493
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						

NA-Not available.

1/ "Consumer Prices: Energy and food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflect variations in brand, quality, and size among geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

2/ Prices are per 1/2 gallon.

3/ Prices are per pound for Grade AA, salted, stick butter.

4/ Prices are per 1/2 gallon for prepackaged, bulk, regular.

5/ Prices are per 1/2 pint for natural, fruit flavored.

PRODUCER MILK MARKETED UNDER FEDERAL MILK ORDERS BY STATE OF ORIGIN*

During 1982, about 120,750 dairy farmers, located in each of the 48 contiguous States, delivered 92 billion pounds of milk to processors regulated under 49 Federal milk orders. When valued at order blend prices, this volume of milk totaled more than \$12.6 billion accounting for 70 percent of the cash receipts from all milk marketed in the country.

In contrast to the marketing areas where regulated handlers distribute milk to the public, which are specifically defined by the Federal orders, the milk supply areas for these regulated handlers are not specified by the orders. To provide a meaningful picture of these supply areas--the sources of the 92 billion pounds of producer milk--a survey was made of these deliveries of milk according to the States where the deliveries originated. Some findings of the 1982 survey of sources of milk in Federal order markets are:

- (1) Producer milk marketed under Federal milk orders accounted for over 69 percent of all the milk marketed in the country and over 81 percent of the milk of bottling quality (Grade A) sold to plants and dealers.

In several States, all of the fluid grade milk marketed by producers was subject to Federal milk order regulation. Notable among these States were Ohio, Mississippi, and Washington. In other States where there are no Federal milk order marketing areas, the proportions of fluid grade milk marketed under Federal milk orders were relatively low. Notable among these were California, North Carolina, and South Carolina. (See Table A.)

- (2) The trend toward an increase in the association under Federal milk orders of milk recently converted from manufacturing grade to fluid grade continued. In most States where there are large amounts of manufacturing grade milk marketings and where there is a Federal milk order marketing area, the proportion of all milk marketings in the State subject to Federal milk order regulation increased. This occurred in Wisconsin, North Dakota, and South Dakota. See Table A.
- (3) Federal milk order marketing areas have become more regional and milk supply areas for individual orders have broadened. During 1982, handlers received producer milk from at least five States in 53 percent of the Federal milk order marketing areas. Ten years ago, this proportion was 35 percent, 20 years ago, 13 percent.
- (4) Dairy farmers in Wisconsin delivered the largest volume of milk to handlers regulated under Federal milk orders--16 billion pounds, 18 percent of total producer deliveries. Other leading States in terms of milk marketings under Federal orders were New York, Pennsylvania, Minnesota, and Michigan. These five States, among the leaders in total milk marketings in the country, accounted for nearly half of total Federal milk order marketings.

Over the period 1966-82, the order of the top ten States delivering milk to Federal orders has changed. Notably, Minnesota has jumped from 20th to 4th; Iowa has moved from 15th to 9th. Three States in the top ten in 1966 are no longer in this group. See Table C.

- (5) Kentucky and Missouri producers delivered milk to 12 Federal order markets. Producers in Tennessee supplied 11 Federal order markets. Dairy farmers in Iowa and Kansas delivered milk to nine markets.
- (6) Included in the 1982 survey was a look at producer deliveries by county of origin in December 1981. Table D contains information for the 25 counties with the largest volumes of producer deliveries under Federal orders in December 1981. Information for all counties will be released in the report, "Sources of Milk for Federal Order Markets By State and County" which can be requested from the Dairy Division.

- (7) While accounting for slightly more than one percent of the 2,290 counties from which milk was marketed under Federal orders, the 25 counties with the largest volumes accounted for nearly 16 percent of total producer deliveries under all orders. In Lancaster county, Pennsylvania, 2,019 dairy farmers marketed 106.8 million pounds of milk under Federal orders in December 1981. Other counties in the top 5 were; Maricopa in Arizona - 85.2 million pounds, Stearns in Minnesota - 62 million pounds, Dane in Wisconsin - 61.2 million pounds, and Whatcom in Washington - 60 million pounds. See Table D.
- (8) For the 25 counties combined, producer deliveries in December 1981 were 24.5 percent larger than in December 1976. Counties with largest increases were: Stearns in Minnesota - 49.4 percent, Whatcom in Washington - 49 percent, Grant in Wisconsin - 41.8 percent, Maricopa in Arizona - 39.4 percent, and Manitowac in Wisconsin - 35.3 percent. Three of these counties--Stearns, Grant, and Manitowac--are in States which have experienced conversion in milk production from manufacturing grade to fluid grade and the association of this recently converted milk under Federal orders. The number of producers marketing milk under Federal orders in December 1981 in both Stearns and Grant counties was about 200 more than in December 1976. In the counties of Maricopa and Whatcom, the number of producers has remained fairly constant but the average production per producer has increased significantly--59.8 percent in Whatcom, 43.1 percent in Maricopa.

* Prepared by John P. Rourke, agricultural marketing specialist, and Vergie Hughes, economics assistant, Market Information Branch, Dairy Division, Agricultural Marketing Service. FMOS - 282, June 1983 Summary.

TABLE A--MILK DELIVERIES, BY STATE OF ORIGIN, TO HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, 1981-82 1/

State and Region	Deliveries to Federal order plants						State and Region	Deliveries to Federal order plants					
	Total <u>2/</u>		As a percentage of milk delivered to all plants and dealers <u>3/</u>					Total <u>2/</u>		As a percentage of milk delivered to all plants and dealers <u>3/</u>			
			Fluid grade <u>4/</u>		All milk					Fluid grade <u>4/</u>		All milk	
	1981	1982	1981	1982	1981	1982		1981	1982	1981	1982	1981	1982
	Million pounds	-----Percent-----				Million Pounds		-----Percent-----					
Maine	305	331	45	47	45	47	Kentucky	1,753	1,860	96	98	80	82
New Hampshire	317	334	96	96	96	96	Tennessee	1,555	1,810	80	93	70	81
Vermont	2,100	2,141	93	92	93	92	Alabama	102	387	18	69	17	68
Massachusetts	535	551	99	99	99	99	Mississippi	803	834	100	100	96	95
Rhode Island	42	42	100	100	100	100	East South Central	4,213	4,890	82	93	72	82
Connecticut	602	622	100	100	100	100	Arkansas	652	709	97	98	86	89
New England	3,901	4,021	88	88	88	88	Louisiana	946	923	98	100	98	100
New York	9,277	9,310	86	86	86	86	Oklahoma	938	966	94	94	85	86
New Jersey	466	464	100	99	100	99	Texas	3,505	3,628	98	99	98	99
Pennsylvania	7,361	7,685	89	89	88	88	West South Central	6,041	6,226	97	98	94	95
Middle Atlantic	17,104	17,459	88	87	87	87	Montana	1	10	7/	3	7/	3
Delaware	121	134	99	100	99	100	Idaho	673	623	73	96	32	42
Maryland	1,522	1,549	99	99	99	99	Wyoming	23	27	5/	5/	18	21
Virginia	1,145	1,209	62	64	58	59	Colorado	841	880	5/	5/	100	100
West Virginia	325	333	5/	5/	98	100	New Mexico	642	780	100	100	100	100
N. Carolina	130	242	9	15	8	15	Arizona	1,080	1,150	96	96	96	96
S. Carolina	118	121	22	22	22	22	Utah	726	744	100	100	68	67
Georgia	1,349	1,379	98	99	98	99	Nevada	91	89	42	40	42	40
Florida	2,043	2,079	99	99	99	99	Mountain	4,077	4,603	84	89	64	67
South Atlantic <u>6/</u>	6,753	7,046	72	73	71	72	Washington	2,851	3,060	99	100	100	100
Ohio	3,939	4,090	100	100	91	91	Oregon	996	1,076	99	100	88	89
Indiana	1,959	1,979	97	96	87	86	California	72	76	1	1	1	1
Illinois	2,051	2,051	100	98	80	78	Pacific	3,919	4,212	23	24	22	23
Michigan	4,745	4,881	99	98	95	95	Alaska & Hawaii	0	0	0	0	0	0
Wisconsin	15,901	16,383	98	99	71	72	Total (U.S.)	87,984	91,581	80	81	68	69
East North Central	28,595	29,384	99	99	78	79							
Minnesota	6,108	6,358	100	98	61	62							
Iowa	2,295	2,284	89	87	55	55							
Missouri	2,133	2,237	99	97	75	78							
North Dakota	320	349	77	80	33	36							
South Dakota	595	627	97	99	34	36							
Nebraska	802	776	97	96	58	58							
Kansas	1,128	1,109	99	99	83	84							
West North Central	13,381	13,740	96	95	60	61							

1/ Revised data for 1981; partially revised data for 1982.

²/ Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders. Regional and total United States figures may not add due to rounding.

3/ Computed from data contained in "Milk Production, Disposition, Income," 1980-82, published by the Statistical Reporting Service, USDA. NOTE: The Federal order plants to which milk from a particular State is delivered are not located necessarily in that State.

4/ Percentage Federal order deliveries are of milk sold to plants and dealers that is eligible for fluid use ("Grade A" in most States).

5/ Not published to avoid disclosing individual operations.

6/ The percentages reported for fluid grade exclude West Virginia.

7/ Less than one percent.

TABLE B--SOURCES OF MILK FOR FEDERAL MILK ORDER MARKETING AREAS: PRODUCER DELIVERIES,
BY MARKETING AREA AND STATE, 1982 1/

Marketing area and State 2/	Producer deliveries	State as percentage of market	Marketing area and State 2/	Producer deliveries	State as percentage of market
	1,000 lb.	Percent		1,000 lb.	Percent
<u>ALABAMA-WEST FLORIDA</u>	633,727	100.00	<u>GREAT BASIN</u>	953,868	100.00
Ala	328,600	51.85	Utah	669,577	70.20
Tenn	209,739	33.10	Idaho	266,125	27.90
Miss	51,566	8.14	Wy	13,215	1.38
La-Fla-Ga-(Ky)	43,822	6.91	(Nev)-(Col)	4,951	.52
<u>BLACK HILLS</u>	69,189	100.00	<u>GREATER KANSAS CITY</u>	937,488	100.00
S Dak-(Wy)	69,189	100.00	Kans	469,652	50.10
<u>CENTRAL ARIZONA</u>	1,157,318	100.00	Mo	352,536	37.60
Ariz	1,109,937	95.91	Iowa-Nebr	115,300	12.30
Calif	47,381	4.09	<u>GREATER LOUISIANA</u>	552,780	100.00
<u>CENTRAL ARKANSAS-</u>			La	431,230	78.01
<u>FORT SMITH 3/</u>	476,355	100.00	Miss	71,393	12.92
Ark	378,091	79.37	Tex-(Ark)-(Mo)	50,157	9.07
Mo	70,201	14.74	<u>INDIANA</u>	1,796,800	100.00
Ky	12,247	2.57	Ind	1,495,633	83.24
Tex	7,963	1.67	Ky	121,304	6.75
Tenn	5,782	1.22	Mich	99,353	5.53
(Okla)-(Miss)	2,071	.43	Ohio	42,687	2.38
<u>CENTRAL ILLINOIS</u>	139,662	100.00	Ill	37,823	2.10
Ill	110,052	78.80	<u>INLAND EMPIRE</u>	459,777	100.00
Iowa	29,610	21.20	Wash	400,311	87.07
<u>CHICAGO REGIONAL</u>	13,100,730	100.00	Idaho	49,499	10.76
Wis	12,115,630	92.48	Mont	9,967	2.17
Ill	892,117	6.81	<u>IOWA</u>	2,409,626	100.00
Iowa	79,757	.61	Iowa	1,637,620	67.96
Mich	7,730	.06	Minn	536,487	22.27
Minn	5,496	.04	Wis	159,621	6.62
<u>EASTERN COLORADO</u>	939,151	100.00	Ill-(Kans)	53,985	2.24
Col	778,516	82.90	Mo	13,152	.55
Kans	74,762	7.96	Nebr-(S Dak)	8,761	.36
Nebr	39,682	4.22	<u>LAKE MEAD</u>	148,244	100.00
Utah	13,990	1.49	Nev	86,240	58.17
Wy	13,199	1.40	Utah-Ariz	62,004	41.83
S Dak	12,824	1.37	<u>LOUISVILLE-LEX-EVANS</u>	1,137,190	100.00
Idaho-(Oreg)	6,178	.66	Ky	912,049	80.20
<u>EASTERN OHIO-WESTERN</u>			Ind	202,875	17.84
<u>PENNSYLVANIA</u>	3,485,438	100.00	Tenn	22,266	1.96
Ohio	1,786,587	51.26	<u>LUBBOCK-PLAINVIEW</u>	71,018	100.00
Pa	1,422,497	40.81	Tex	40,257	56.69
N Y	136,109	3.91	N Mex	30,761	43.31
W Va	92,866	2.66	<u>MEMPHIS</u>	275,576	100.00
Md	47,379	1.36	Miss	117,027	42.47
<u>EASTERN SOUTH DAKOTA</u>	350,987	100.00	Tenn	87,587	31.78
S Dak	240,188	68.43	Ark	36,674	13.31
Minn	81,221	23.14	Mo	21,903	7.95
Iowa	29,578	8.43	Ky-(Okla)	12,385	4.49
<u>GEORGIA</u>	1,984,378	100.00	<u>MICHIGAN UPPER PENIN.</u>	45,461	100.00
Ga	1,207,528	60.85	Mich	43,249	95.13
Tenn	409,364	20.63	Wis	2,212	4.87
N C-Ky	246,610	12.43			
S C	104,160	5.25			
Ala	16,716	.84			

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TABLE B--SOURCES OF MILK FOR FEDERAL MILK ORDER MARKETING AREAS: PRODUCER DELIVERIES,
BY MARKETING AREA AND STATE, 1982 1/ -CONTINUED

Marketing area and State 2/	Producer deliveries	State as percentage of market	Marketing area and State 2/	Producer deliveries	State as percentage of market
	1,000 lb.	Percent		1,000 lb.	Percent
<u>MIDDLE ATLANTIC</u>	6,046,623	100.00	<u>OREGON-WASHINGTON</u>	1,670,661	100.00
Pa	3,417,080	56.51	Oreg	1,039,962	62.25
Md	1,475,785	24.41	Wash	536,008	32.08
Va	758,172	12.54	Idaho	65,662	3.93
N J	176,833	2.92	Calif	29,029	1.74
W Va	119,077	1.97			
Del	95,772	1.58	<u>PADUCAH</u>	90,447	100.00
N Y	3,904	.07	Tenn	40,815	45.12
			Ky	38,120	42.15
<u>NASHVILLE</u>	556,661	100.00	Mo-(Ill)	11,512	12.73
Tenn	293,157	52.66			
Ky	259,532	46.62	<u>PUGET SOUND</u>	2,123,868	100.00
Ala-(Ill)	3,972	.72	Wash	2,123,868	100.00
<u>NEBRASKA-WESTERN IOWA</u>	1,368,873	100.00	<u>RED RIVER VALLEY</u>	35,146	100.00
Nebr	684,115	49.98	Okla	35,146	100.00
S Dak	246,545	18.01			
Iowa	213,832	15.62	<u>RIO GRANDE VALLEY</u>	549,903	100.00
Minn	195,899	14.31	N Mex	439,962	80.01
Kans-(N Dak)	28,482	2.08	Tex	69,656	12.67
			Ariz	33,058	6.01
			Col	7,227	1.31
<u>NEW ENGLAND</u>	5,253,398	100.00			
Vt	2,138,147	40.70	<u>ST. LOUIS-OZARKS</u>	2,102,547	100.00
N Y	1,235,938	23.53	Mo	1,425,505	67.80
Conn	621,924	11.84	Ill	552,299	26.27
Mass	550,639	10.48	Ark	91,095	4.33
N H	334,183	6.36	Okla	27,605	1.31
Maine	330,398	6.29	Iowa	6,043	.29
R I	42,169	.80			
<u>NEW ORLEANS-MISSISSIPPI</u>	1,129,688	100.00	<u>SOUTHEASTERN FLORIDA</u>	788,016	100.00
Miss	593,435	52.53	Fla	719,200	91.27
La	467,353	41.37	Del-Md-Pa-(Ga)-		
Tenn	36,191	3.20	(Va)-(Ala)-(Tenn)	68,816	8.73
Ala	24,990	2.21			
Ark	6,968	.62			
(Ky)-(Ga)-(Fla)-			<u>SOUTHERN ILLINOIS</u>	867,552	100.00
(Tex)-(Okla)-(Mo)	751	.07	Ill	403,468	46.51
			Wis	193,093	22.26
<u>NEW YORK-NEW JERSEY</u>	11,068,795	100.00	Minn	128,476	14.81
N Y	7,934,444	71.68	Iowa	85,980	9.91
Pa	2,842,246	25.68	Mo	46,266	5.33
N J	286,863	2.59	Ind	6,301	.72
Vt	3,016	.03	Ky	3,968	.46
(Md)-(Mass)	2,226	.02			
			<u>SOUTHERN MICHIGAN</u>	4,721,922	100.00
<u>OHIO VALLEY</u>	3,084,205	100.00	Mich	4,549,249	96.34
Ohio	2,258,504	73.23	Wis	134,192	2.84
Ky	275,577	8.93	Ind-(Ohio)	38,481	.82
Ind	237,148	7.69			
Mich	181,312	5.88	<u>SOUTHWESTERN IDAHO-</u>		
W Va	120,214	3.90	<u>EASTERN OREGON</u>	561,980	100.00
Va	11,450	.37	Idaho	526,549	93.70
			Oreg	35,431	6.30
<u>OKLAHOMA METROPOLITAN</u>	1,140,933	100.00			
Okla	637,168	55.85	<u>TAMPA BAY</u>	899,256	100.00
Mo	242,712	21.27	Fla	891,002	99.08
Kans	138,793	12.17	Ga-(Ala)	8,254	.92
Ark	102,576	8.99			
N Mex	15,294	1.34			
Tex-(Col)	4,390	.38			

CONTINUED

TABLE B--SOURCES OF MILK FOR FEDERAL MILK ORDER MARKETING AREAS: PRODUCER DELIVERIES,
BY MARKETING AREA AND STATE, 1982 1/ -CONTINUED

Marketing area and State 2/	:	Producer deliveries	:	State as percentage of market	:	Marketing area and State 2/	:	Producer deliveries	:	State as percentage of market
	:	1,000 lb.	:	Percent	:		:	1,000 lb.	:	Percent
<u>TENNESSEE VALLEY</u>	:	1,384,387	:	100.00	:	<u>UPPER FLORIDA</u>	:	613,760	:	100.00
Tenn	:	704,330	:	50.88	:	Fla	:	453,644	:	73.91
Va	:	438,158	:	31.65	:	Ga -Ala-(Tenn)	:	160,116	:	26.09
Ky	:	198,465	:	14.34	:		:		:	
N C	:	21,662	:	1.57	:	<u>UPPER MIDWEST</u>	:	9,719,905	:	100.00
S C	:	16,934	:	1.22	:	Minn	:	5,410,223	:	55.66
Ga	:	3,809	:	.27	:	Wis	:	3,778,280	:	38.87
(W Va)-(Md)-(Pa)	:	1,029	:	.07	:	N Dak	:	346,987	:	3.57
	:		:		:	Iowa	:	126,745	:	1.31
<u>TEXAS</u>	:	4,188,227	:	100.00	:	S Dak	:	57,670	:	.59
Tex	:	3,415,821	:	81.56	:		:		:	
Okla	:	248,803	:	5.94	:	<u>WESTERN COLORADO</u>	:	106,697	:	100.00
N Mex	:	233,286	:	5.57	:	Col	:	91,345	:	85.61
Kans	:	132,961	:	3.17	:	Idaho	:	9,477	:	8.88
Ark	:	91,503	:	2.19	:	Utah-(Wyo)	:	5,875	:	5.51
Mo	:	55,386	:	1.32	:		:		:	
La	:	6,127	:	.15	:	<u>WICHITA</u>	:	265,565	:	100.00
Nebr-(Col)	:	4,340	:	.10	:	Kans-(Mo)	:	265,565	:	100.00
	:		:		:		:		:	
<u>TEXAS PANHANDLE</u>	:	116,738	:	100.00	:		:		:	
N Mex	:	60,085	:	51.47	:		:		:	
Tex	:	41,808	:	35.81	:		:		:	
Okla	:	14,295	:	12.25	:		:		:	
(Kans)-(Col)	:	550	:	.47	:		:		:	
	:		:		:		:		:	

1/ Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders. Excludes Neosho Valley for which the data were restricted.

2/ For some marketing areas, deliveries from some States have been combined in order to mask either restricted data or small volumes. The States are listed by decreasing proportions of deliveries to the marketing area. States in parentheses have producers who delivered less than three million pounds to the marketing area.

3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

TABLE C--FOR THE TEN STATES WITH THE LARGEST VOLUME OF PRODUCER DELIVERIES UNDER FEDERAL MILK ORDERS: PRODUCER DELIVERIES FROM EACH STATE IN TOTAL AND AS A PERCENTAGE OF PRODUCER DELIVERIES IN ALL MARKETS COMBINED, AND RELATIONSHIP TO TOTAL U.S. MILK MARKETINGS, 1982, WITH COMPARISONS TO 1966 AND 1971

State	1982					1971					1966				
	: Producer Deliveries :					: Producer Deliveries :					: Producer Deliveries :				
	: Federal : under all Federal :					: Federal : under all Federal :					: Federal : under all Federal :				
	: milk : orders :	: milk : orders :	: milk : orders :	: milk : orders :	: milk : orders :	: milk : orders :	: milk : orders :	: milk : orders :	: milk : orders :	: milk : orders :	: milk : orders :	: milk : orders :	: milk : orders :	: milk : orders :	: milk : orders :
	order rank 1/	order rank 2/	order rank 1/	order rank 2/	order rank 1/	order rank 2/	order rank 1/	order rank 2/	order rank 1/	order rank 2/	order rank 1/	order rank 2/	order rank 1/	order rank 2/	order rank 1/
	: Thousand : of : total :	: Thousand : of : total :	: Thousand : of : total :	: Thousand : of : total :	: Thousand : of : total :	: Thousand : of : total :	: Thousand : of : total :	: Thousand : of : total :	: Thousand : of : total :	: Thousand : of : total :	: Thousand : of : total :	: Thousand : of : total :	: Thousand : of : total :	: Thousand : of : total :	: Thousand : of : total :
	: pounds :	: pounds :	: pounds :	: pounds :	: pounds :	: pounds :	: pounds :	: pounds :	: pounds :	: pounds :	: pounds :	: pounds :	: pounds :	: pounds :	: pounds :
Wisconsin	1	16,383	17.9	1	1	1	9,732	14.3	1	2	5,709	10.8	1		
New York	2	9,310	10.2	3	2	2	8,769	12.9	2	1	8,689	16.4	2		
Pennsylvania	3	7,685	8.4	5	3	3	5,839	8.6	5	3	4,650	8.8	5		
Minnesota	4	6,358	6.9	4	7	2,679	3.9	3	3	20	729	1.4	3		
Michigan	5	4,881	5.3	6	4	4,104	6.0	6	6	4	4,034	7.06	6		
Ohio	6	4,090	4.5	7	5	3,898	5.7	7	7	5	3,681	6.9	8		
Texas	7	3,628	4.0	9	6	3,106	4.6	9	9	6	2,306	4.3	11		
Washington	8	3,060	3.3	10	9	2,038	3.0	14	14	10	1,428	2.7	16		
Iowa	9	2,284	2.5	8	13	1,518	2.2	8	8	15	976	1.8	7		
Missouri	10	2,237	2.4	11	14	1,511	2.2	10	10	12	1,200	2.3	10		
Total Top 10 3/		59,916	65.4				44,136	65.0			35,975	67.9			

1/ Ranked according to total producer deliveries to all Federal milk order markets.

2/ Ranked according to total milk marketed in the United States.

3/ In 1971, top ten States included Illinois and Indiana. In 1966, top ten States included Illinois, Indiana, and Vermont.

TABLE D--FOR THE 25 COUNTIES WITH THE LARGEST VOLUME OF PRODUCER DELIVERIES UNDER FEDERAL MILK ORDERS:
PRODUCER DELIVERIES FROM EACH COUNTY, NUMBER OF PRODUCERS AND AVERAGE SIZE PRODUCER,
DECEMBER 1981, WITH COMPARISONS TO DECEMBER 1976

County rank, County name and State	December 1981:			December 1976	Change in producer deliveries Dec. 1976 to Dec. 1981 ^{2/}
	Producer deliveries	Number of producers	Average delivery per producer ^{1/}	Producer Deliveries	
	<u>Mil. lbs.</u>		<u>1,000 lbs.</u>	<u>Mil. lbs.</u>	<u>Percent</u>
1. Lancaster, PA	106.8	2,019	52.9	86.0	+24.2
2. Maricopa, AZ	85.2	151	564.0	61.1	+39.4
3. Stearns, MN	62.0	1,125	55.1	41.5	+49.4
4. Dane, WI	61.2	1,004	61.0	53.8	+13.9
5. Whatcom, WA	60.0	481	124.8	40.3	+49.0
6. Dodge, WI	55.8	1,019	54.7	46.5	+19.9
7. Grant, WI	48.3	955	50.6	34.0	+41.8
8. Hopkins, TX	48.1	597	80.6	41.7	+15.6
9. Fond Du Lac, WI	46.6	829	56.2	38.7	+20.2
10. Barron, WI	41.8	1,002	41.7	33.7	+23.8
11. Marathon, WI	41.5	757	54.8	32.1	+29.4
12. Chippewa, Wi	39.8	820	48.6	33.3	+19.8
13. Outagamie, Wi	39.4	610	64.6	33.0	+19.4
14. Franklin, PA	39.3	562	70.0	30.6	+28.7
15. Okeechobee, FL	38.7	49	788.8	32.3	+19.5
16. Jefferson, NY	38.6	720	53.5	32.1	+20.0
17. St. Lawrence, NY	37.5	894	41.9	30.3	+23.7
18. Frederick, Md	36.8	430	85.7	34.1	+ 8.0
19. Addison, VT	36.3	477	76.0	30.8	+17.8
20. Manitowoc, WI	35.6	511	69.6	26.3	+35.3
21. Bradford, PA	35.3	742	47.5	32.0	+10.3
22. Franklin, VT	35.0	604	57.9	28.8	+21.3
23. Oneida, NY	34.2	653	52.3	29.2	+17.1
24. Madison, NY	33.9	505	67.1	28.2	+20.1
25. Otsego, NY	33.2	628	52.9	30.1	+10.3

^{1/} Producer deliveries divided by number of producers.

^{2/} As a point of reference, producer deliveries in all Federal milk order markets increased 18.1 percent over this period and U.S. milk production increased 12.6 percent.

U.S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
WASHINGTON, D.C. 20250

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AGR-101

FIRST-CLASS MAIL



MAJOR ORDER ACTIONS, JUNE 1983

Amendments:

Eastern Ohio-Western Pennsylvania - June 3 (48 FR 24863, 6/3/83). This emergency action provides for a temporary price reduction to handlers of 40 cents per hundredweight on milk used to produce butter, nonfat dry milk, and cheese. This reduction applies during the period June 3 through July 31, 1983.

Ohio Valley - June 3 (48 FR 24862, 6/3/83). This emergency action provides for a temporary price reduction to handlers of 40 cents per hundredweight on milk used to produce butter, nonfat dry milk, and cheese. This reduction applies during the period June 3 through July 31, 1983.

Suspension:

Lake Mead - June 3 (48 FR 24864, 6/3/83). This action suspends for the months of May through July 1983, the requirement that a portion of a dairy farmer's production be received at a pool plant in order for the remaining production to be eligible for diversion.